

Table S1. The primary clinical and molecular pathology characteristics parameters in glioma samples.

barcode	sample	paper_Histology	_X1p.19q. codeletion	Transcr iptome. Subtyp e	gender	_Telo mere. Mainte nance	_MGMT.pro moter.statu s	paper_IDH.cod el.subtype	paper _IDH. status
TCGA-DU-7309-01A-11R-2090-07	TCGA-DU-7309-01A	oligodendroglioma	non-codel	NE	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-QH-A6X5-01A-12R-A32Q-07	TCGA-QH-A6X5-01A	oligoastrocytoma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-CS-6186-01A-12R-2027-07	TCGA-CS-6186-01A	oligoastrocytoma	non-codel	CL	male	TERT	Unmethylate	IDHwt	WT
TCGA-DU-7294-01A-11R-2027-07	TCGA-DU-7294-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-A70Z-01A-12R-A33Z-07	TCGA-FG-A70Z-01A	oligoastrocytoma	non-codel	CL	female	NA	Methylated	IDHwt	WT
TCGA-E1-A7YS-01A-11R-A34F-07	TCGA-E1-A7YS-01A	NA	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-5871-01A-12R-1708-07	TCGA-DU-5871-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A75L-01A-11R-A32Q-07	TCGA-DB-A75L-01A	astrocytoma	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-R8-A6ML-01A-11R-A32Q-07	TCGA-R8-A6ML-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-5962-01B-11R-1896-07	TCGA-FG-5962-01B	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-7304-02A-12R-A36H-07	TCGA-DU-7304-02A	NA	NA	NA	male	NA	NA	NA	NA
TCGA-DU-6407-01A-13R-1708-07	TCGA-DU-6407-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A5TT-01A-11R-A28M-07	TCGA-DU-A5TT-01A	oligodendroglioma	non-codel	NA	male	TERT	Methylated	IDHwt	WT
TCGA-HT-A61A-01A-11R-A29R-07	TCGA-HT-A61A-01A	oligodendroglioma	non-codel	NA	female	TERT	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A5EW-01A-11R-A27Q-07	TCGA-P5-A5EW-01A	astrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-5870-02A-12R-A36H-07	TCGA-DU-5870-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-CS-4943-01A-01R-1470-07	TCGA-CS-4943-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7607-01A-11R-2090-07	TCGA-HT-7607-01A	astrocytoma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-VV-A86M-01A-11R-A36H-07	TCGA-VV-A86M-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7QW-01A-11R-A34F-07	TCGA-S9-A7QW-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-A5KM-01A-11R-A27Q-07	TCGA-HW-A5KM-01A	astrocytoma	non-codel	ME	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-A7UR-01A-11R-A33Z-07	TCGA-DH-A7UR-01A	oligodendroglioma	codel	NA	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DB-A64V-01A-11R-A29R-07	TCGA-DB-A64V-01A	oligodendroglioma	codel	NA	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-QH-A65R-01A-21R-A31N-07	TCGA-QH-A65R-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-F6-A8O4-01A-11R-A36H-07	TCGA-F6-A8O4-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-CS-6188-01A-11R-1896-07	TCGA-CS-6188-01A	astrocytoma	non-codel	CL	male	TERT	Unmethylate	IDHwt	WT
TCGA-TQ-A7RO-01A-11R-A33Z-07	TCGA-TQ-A7RO-01A	NA	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant

TCGA-TM-A84I-01A-11R-A36H-07	TCGA-TM-A84I-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-QH-A6X4-01A-51R-A32Q-07	TCGA-QH-A6X4-01A	oligoastrocytoma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-7301-01A-11R-2090-07	TCGA-DU-7301-01A	oligodendroglioma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-A4MT-01A-11R-A26U-07	TCGA-FG-A4MT-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-A4MW-01A-11R-A26U-07	TCGA-FG-A4MW-01A	oligoastrocytoma	non-codel	CL	male	TERT	Methylated	IDHwt	WT
TCGA-HW-7490-01A-11R-2027-07	TCGA-HW-7490-01A	astrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6WL-01A-21R-A33Z-07	TCGA-S9-A6WL-01A	astrocytoma	codel	NE	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7689-01A-11R-2256-07	TCGA-HT-7689-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-5274-01A-01R-1470-07	TCGA-DB-5274-01A	oligoastrocytoma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-RY-A843-01A-11R-A36H-07	TCGA-RY-A843-01A	NA	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7IX-01A-12R-A34F-07	TCGA-S9-A7IX-01A	astrocytoma	non-codel	CL	male	NA	Unmethylated	IDHwt	WT
TCGA-HT-7882-01A-11R-2403-07	TCGA-HT-7882-01A	oligodendroglioma	non-codel	ME	male	TERT	Methylated	IDHwt	WT
TCGA-QH-A6CZ-01A-11R-A32Q-07	TCGA-QH-A6CZ-01A	oligoastrocytoma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-A87N-01A-11R-A36H-07	TCGA-FG-A87N-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7877-01A-11R-2403-07	TCGA-HT-7877-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6WD-01A-12R-A33Z-07	TCGA-S9-A6WD-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-QH-A6CS-01A-11R-A31N-07	TCGA-QH-A6CS-01A	astrocytoma	non-codel	NA	male	NA	Unmethylated	IDHwt	WT
TCGA-P5-A77W-01A-11R-A32Q-07	TCGA-P5-A77W-01A	NA	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DB-A4XG-01A-11R-A27Q-07	TCGA-DB-A4XG-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DB-A64L-01A-11R-A29R-07	TCGA-DB-A64L-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-VM-A8CF-01A-11R-A36H-07	TCGA-VM-A8CF-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-TM-A7C3-01A-11R-A32Q-07	TCGA-TM-A7C3-01A	astrocytoma	non-codel	CL	female	NA	Methylated	IDHwt	WT
TCGA-CS-6667-01A-12R-2027-07	TCGA-CS-6667-01A	astrocytoma	non-codel	NA	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-CS-6666-01A-11R-1896-07	TCGA-CS-6666-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A5TR-01A-11R-A28M-07	TCGA-DU-A5TR-01A	oligoastrocytoma	non-codel	ME	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-VM-A8C9-01A-11R-A36H-07	TCGA-VM-A8C9-01A	astrocytoma	non-codel	NA	female	NA	Unmethylated	IDHwt	WT
TCGA-RY-A83Z-01A-11R-A36H-07	TCGA-RY-A83Z-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-F6-A8O3-01A-11R-A36H-07	TCGA-F6-A8O3-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A89Z-01A-11R-A36H-07	TCGA-S9-A89Z-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6403-01A-11R-1708-07	TCGA-DU-6403-01A	oligoastrocytoma	non-codel	PN	female	TERT	Unmethylated	IDHwt	WT
TCGA-FG-6688-01A-11R-1896-07	TCGA-FG-6688-01A	astrocytoma	non-codel	NA	female	TERT	Methylated	IDHwt	WT
TCGA-DU-A7TC-01A-21R-A34R-07	TCGA-DU-A7TC-01A	astrocytoma	non-codel	NE	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-A4MX-01A-11R-A26U-07	TCGA-FG-A4MX-01A	astrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant

TCGA-TM-A7C4-01A-11R-A32Q-07	TCGA-TM-A7C4-01A	astrocytoma	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6UB-01A-21R-A33Z-07	TCGA-S9-A6UB-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7473-01A-11R-2027-07	TCGA-HT-7473-01A	oligoastrocytoma	non-codel	NA	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-TQ-A7RV-01A-21R-A34F-07	TCGA-TQ-A7RV-01A	NA	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A7TD-01A-12R-A34F-07	TCGA-DU-A7TD-01A	oligoastrocytoma	non-codel	CL	male	NA	Unmethylate	IDHwt	WT
TCGA-FG-8186-01A-11R-2256-07	TCGA-FG-8186-01A	oligoastrocytoma	codel	NA	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-8161-01A-11R-2256-07	TCGA-DU-8161-01A	oligoastrocytoma	non-codel	CL	female	TERT	Unmethylate	IDHwt	WT
TCGA-QH-A6X9-01A-12R-A32Q-07	TCGA-QH-A6X9-01A	oligodendroglioma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6U9-01A-11R-A32Q-07	TCGA-S9-A6U9-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8563-01A-11R-2404-07	TCGA-HT-8563-01A	astrocytoma	non-codel	ME	female	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-DB-A64W-01A-11R-A29R-07	TCGA-DB-A64W-01A	oligoastrocytoma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-TQ-A7RN-01A-11R-A33Z-07	TCGA-TQ-A7RN-01A	NA	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DH-A7UV-01A-12R-A34F-07	TCGA-DH-A7UV-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-7637-01A-11R-2090-07	TCGA-FG-7637-01A	oligoastrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7874-01A-11R-2403-07	TCGA-HT-7874-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DB-5280-01A-01R-1470-07	TCGA-DB-5280-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7YD-01A-11R-A34F-07	TCGA-E1-A7YD-01A	NA	non-codel	CL	male	NA	Unmethylate	IDHwt	WT
TCGA-HT-7858-01A-11R-2403-07	TCGA-HT-7858-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7695-01A-11R-2256-07	TCGA-HT-7695-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7480-01A-11R-2090-07	TCGA-HT-7480-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-P5-A5F0-01A-11R-A28M-07	TCGA-P5-A5F0-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-TM-A84B-01A-11R-A36H-07	TCGA-TM-A84B-01A	astrocytoma	non-codel	NA	male	NA	Unmethylate	IDHwt	WT
TCGA-E1-5322-01A-01R-1470-07	TCGA-E1-5322-01A	oligoastrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8108-01A-11R-2404-07	TCGA-HT-8108-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A75M-01A-11R-A32Q-07	TCGA-DB-A75M-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6410-01A-11R-1896-07	TCGA-DU-6410-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-TM-A84S-01A-11R-A36H-07	TCGA-TM-A84S-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-E1-A7YU-01A-11R-A34R-07	TCGA-E1-A7YU-01A	NA	non-codel	NE	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-8167-01A-11R-2256-07	TCGA-DU-8167-01A	oligoastrocytoma	non-codel	PN	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7879-01A-11R-2403-07	TCGA-HT-7879-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7608-01A-11R-2090-07	TCGA-HT-7608-01A	oligoastrocytoma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-S9-A7J2-01A-11R-A34F-07	TCGA-S9-A7J2-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-A7TI-01A-11R-A33Z-07	TCGA-DU-A7TI-01A	NA	non-codel	NE	male	NA	Methylated	NA	NA

TCGA-HT-8110-01A-11R-2404-07	TCGA-HT-8110-01A	astrocytoma	non-codel	ME	male	TERT	Methylated	IDHwt	WT
TCGA-HT-A5R5-01A-11R-A28M-07	TCGA-HT-A5R5-01A	oligodendroglioma	non-codel	NE	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-QH-A6X3-01A-21R-A32Q-07	TCGA-QH-A6X3-01A	oligoastrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-WY-A85E-01A-11R-A36H-07	TCGA-WY-A85E-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7855-01A-11R-2403-07	TCGA-HT-7855-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7854-01A-11R-2256-07	TCGA-HT-7854-01A	astrocytoma	non-codel	NE	male	TERT	Unmethylate	IDHwt	WT
TCGA-HW-8321-01A-11R-2404-07	TCGA-HW-8321-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-R8-A6MK-01A-11R-A32Q-07	TCGA-R8-A6MK-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7902-01A-12R-2403-07	TCGA-HT-7902-01A	oligoastrocytoma	non-codel	NE	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A7TG-01A-21R-A34R-07	TCGA-DU-A7TG-01A	oligodendroglioma	non-codel	NE	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-TQ-A7RJ-01A-11R-A33Z-07	TCGA-TQ-A7RJ-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FN-7833-01A-11R-2090-07	TCGA-FN-7833-01A	oligoastrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-RY-A83Y-01A-11R-A36H-07	TCGA-RY-A83Y-01A	NA	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-KT-A74X-01A-11R-A32Q-07	TCGA-KT-A74X-01A	oligoastrocytoma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-TM-A84M-01A-11R-A36H-07	TCGA-TM-A84M-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-5852-01A-11R-1708-07	TCGA-DU-5852-01A	oligoastrocytoma	non-codel	CL	female	NA	Methylated	IDHwt	WT
TCGA-FG-5963-02A-12R-A29R-07	TCGA-FG-5963-02A	NA	NA	NA	male	NA	NA	NA	NA
TCGA-DU-6392-01A-11R-1708-07	TCGA-DU-6392-01A	astrocytoma	non-codel	PN	female	NA	Unmethylate	IDHwt	WT
TCGA-S9-A7R7-01A-11R-A34R-07	TCGA-S9-A7R7-01A	astrocytoma	non-codel	ME	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8564-01A-11R-2404-07	TCGA-HT-8564-01A	astrocytoma	non-codel	NE	male	-/-	Unmethylate	IDHwt	WT
TCGA-QH-A6CU-01A-11R-A31N-07	TCGA-QH-A6CU-01A	oligodendroglioma	codel	NA	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-6393-01A-11R-1708-07	TCGA-DU-6393-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-TQ-A7RP-01A-21R-A34F-07	TCGA-TQ-A7RP-01A	NA	non-codel	NE	male	NA	Methylated	IDHwt	WT
TCGA-HT-7476-01A-11R-2027-07	TCGA-HT-7476-01A	astrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-5853-01A-11R-1896-07	TCGA-DU-5853-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A64R-01A-11R-A29R-07	TCGA-DB-A64R-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7604-01A-11R-2090-07	TCGA-HT-7604-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-TQ-A7RK-02A-11R-A36H-07	TCGA-TQ-A7RK-02A	NA	NA	NA	male	NA	NA	NA	NA
TCGA-DB-A64Q-01A-11R-A29R-07	TCGA-DB-A64Q-01A	oligoastrocytoma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-A713-01A-11R-A32Q-07	TCGA-FG-A713-01A	oligoastrocytoma	codel	NE	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-6691-01A-11R-1896-07	TCGA-FG-6691-01A	astrocytoma	non-codel	PN	female	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-FG-A87Q-01A-11R-A36H-07	TCGA-FG-A87Q-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHwt	WT
TCGA-DH-A66G-01A-21R-A31N-07	TCGA-DH-A66G-01A	oligodendroglioma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant

TCGA-FG-A60L-01A-12R-A31N-07	TCGA-FG-A60L-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7857-01A-11R-2403-07	TCGA-HT-7857-01A	astrocytoma	non-codel	ME	female	ATRX	Unmethylate	IDHwt	WT
TCGA-S9-A7R1-01A-12R-A34R-07	TCGA-S9-A7R1-01A	oligodendroglioma	codel	NE	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7616-01A-11R-2256-07	TCGA-HT-7616-01A	oligodendroglioma	codel	ME	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7474-01A-11R-2027-07	TCGA-HT-7474-01A	oligoastrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-WY-A859-01A-12R-A36H-07	TCGA-WY-A859-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A737-01A-11R-A32Q-07	TCGA-P5-A737-01A	NA	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-QH-A6X8-01A-12R-A32Q-07	TCGA-QH-A6X8-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-8166-01A-11R-2256-07	TCGA-DU-8166-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7IY-01A-11R-A34F-07	TCGA-S9-A7IY-01A	oligoastrocytoma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-P5-A72U-01A-31R-A32Q-07	TCGA-P5-A72U-01A	oligodendroglioma	non-codel	CL	female	NA	Methylated	IDHwt	WT
TCGA-HT-7481-01A-11R-2027-07	TCGA-HT-7481-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-A7TJ-01A-11R-A34R-07	TCGA-DU-A7TJ-01A	astrocytoma	non-codel	CL	male	NA	Methylated	IDHwt	WT
TCGA-DH-A7UT-01A-12R-A34F-07	TCGA-DH-A7UT-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-7636-01A-11R-2090-07	TCGA-FG-7636-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A6S8-01A-12R-A32Q-07	TCGA-DU-A6S8-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-5874-01A-11R-1708-07	TCGA-DU-5874-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-8018-01A-11R-2404-07	TCGA-HT-8018-01A	oligoastrocytoma	non-codel	NE	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7012-01A-11R-2027-07	TCGA-DU-7012-01A	astrocytoma	non-codel	ME	female	TERT	Methylated	IDHwt	WT
TCGA-FG-A6J1-01A-11R-A31N-07	TCGA-FG-A6J1-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A7IS-01A-11R-A34F-07	TCGA-S9-A7IS-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-5143-01A-01R-1470-07	TCGA-DH-5143-01A	oligoastrocytoma	non-codel	NE	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A733-01A-11R-A32Q-07	TCGA-P5-A733-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-A66F-01A-11R-A29R-07	TCGA-DH-A66F-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-A5TP-01A-11R-A28M-07	TCGA-DU-A5TP-01A	astrocytoma	non-codel	ME	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8105-01A-11R-2404-07	TCGA-HT-8105-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-6407-02A-12R-A36H-07	TCGA-DU-6407-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-CS-6668-01A-11R-1896-07	TCGA-CS-6668-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7483-01A-11R-2027-07	TCGA-HT-7483-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-HT-7694-01A-11R-2256-07	TCGA-HT-7694-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-A614-01A-11R-A29R-07	TCGA-HT-A614-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-IK-7675-01A-11R-2090-07	TCGA-IK-7675-01A	oligodendroglioma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A64S-01A-11R-A29R-07	TCGA-DB-A64S-01A	oligoastrocytoma	non-codel	NA	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant

TCGA-FG-A6J3-01A-11R-A31N-07	TCGA-FG-A6J3-01A	astrocytoma	non-codel	ME	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6397-02A-12R-A36H-07	TCGA-DU-6397-02A	NA	NA	NA	male	NA	NA	NA	NA
TCGA-TQ-A7RF-01A-11R-A33Z-07	TCGA-TQ-A7RF-01A	NA	non-codel	NA	female	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-QH-A6CX-01A-11R-A32Q-07	TCGA-QH-A6CX-01A	astrocytoma	non-codel	CL	male	NA	Unmethylate	IDHwt	WT
TCGA-TM-A84L-01A-11R-A36H-07	TCGA-TM-A84L-01A	oligoastrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7Z2-01A-21R-A34R-07	TCGA-E1-A7Z2-01A	NA	non-codel	NE	female	NA	Unmethylate	IDHwt	WT
TCGA-HT-7472-01A-11R-2027-07	TCGA-HT-7472-01A	oligodendroglioma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A4X9-01A-11R-A26U-07	TCGA-DB-A4X9-01A	oligoastrocytoma	non-codel	PN	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6397-01A-11R-1708-07	TCGA-DU-6397-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-TQ-A7RR-01A-21R-A34F-07	TCGA-TQ-A7RR-01A	NA	non-codel	NE	male	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-DU-5847-01A-11R-1708-07	TCGA-DU-5847-01A	astrocytoma	non-codel	ME	female	TERT	Methylated	IDHwt	WT
TCGA-HT-7609-01A-11R-2090-07	TCGA-HT-7609-01A	oligoastrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7YI-01A-11R-A34F-07	TCGA-E1-A7YI-01A	NA	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A4XB-01A-11R-A26U-07	TCGA-DB-A4XB-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-QH-A6CW-01A-11R-A32Q-07	TCGA-QH-A6CW-01A	oligoastrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7Z6-01A-11R-A34R-07	TCGA-E1-A7Z6-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6TS-01A-12R-A33Z-07	TCGA-S9-A6TS-01A	astrocytoma	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-5965-02A-11R-A29R-07	TCGA-FG-5965-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-S9-A89V-01A-11R-A36H-07	TCGA-S9-A89V-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHwt	WT
TCGA-TM-A7C5-01A-11R-A32Q-07	TCGA-TM-A7C5-01A	oligoastrocytoma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DH-A7US-01A-11R-A33Z-07	TCGA-DH-A7US-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-P5-A736-01A-11R-A32Q-07	TCGA-P5-A736-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6394-01A-11R-1708-07	TCGA-DU-6394-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-A74K-01A-11R-A32Q-07	TCGA-HT-A74K-01A	NA	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-TQ-A7RI-01A-11R-A33Z-07	TCGA-TQ-A7RI-01A	NA	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-6400-01A-12R-1708-07	TCGA-DU-6400-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6WP-01A-12R-A34F-07	TCGA-S9-A6WP-01A	oligoastrocytoma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-P5-A781-01A-11R-A32Q-07	TCGA-P5-A781-01A	NA	codel	NE	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-A7T6-01A-11R-A33Z-07	TCGA-DU-A7T6-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DH-A669-01A-12R-A31N-07	TCGA-DH-A669-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-P5-A730-01A-11R-A32Q-07	TCGA-P5-A730-01A	oligoastrocytoma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7478-01A-11R-2027-07	TCGA-HT-7478-01A	astrocytoma	non-codel	ME	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-S9-A6WM-01A-12R-A33Z-07	TCGA-S9-A6WM-01A	astrocytoma	non-codel	CL	female	NA	Unmethylate	IDHwt	WT

TCGA-TQ-A7RW-01A-11R-A33Z-07	TCGA-TQ-A7RW-01A	NA	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7Z3-01A-11R-A34R-07	TCGA-E1-A7Z3-01A	NA	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-8168-01A-11R-2256-07	TCGA-DU-8168-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-P5-A5F1-01A-11R-A28M-07	TCGA-P5-A5F1-01A	astrocytoma	non-codel	NA	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-HT-7880-01A-11R-2403-07	TCGA-HT-7880-01A	oligoastrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-TQ-A7RG-01A-11R-A33Z-07	TCGA-TQ-A7RG-01A	NA	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7692-01A-12R-2256-07	TCGA-HT-7692-01A	oligoastrocytoma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-8558-01A-21R-2404-07	TCGA-HT-8558-01A	oligodendroglioma	non-codel	NE	female	-/-	Unmethylate	IDHwt	WT
TCGA-P5-A5F6-01A-11R-A28M-07	TCGA-P5-A5F6-01A	oligodendroglioma	non-codel	ME	male	-/-	Unmethylate	IDHwt	WT
TCGA-DH-5142-01A-01R-1470-07	TCGA-DH-5142-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-5273-01A-01R-1470-07	TCGA-DB-5273-01A	astrocytoma	non-codel	NA	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-FG-A4MT-02A-11R-A29R-07	TCGA-FG-A4MT-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-DU-A7TA-01A-11R-A33Z-07	TCGA-DU-A7TA-01A	oligodendroglioma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-RY-A83X-01A-11R-A36H-07	TCGA-RY-A83X-01A	NA	codel	NA	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7610-01A-21R-2090-07	TCGA-HT-7610-01A	oligoastrocytoma	non-codel	NE	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A5TY-01A-11R-A28M-07	TCGA-DU-A5TY-01A	astrocytoma	non-codel	CL	female	TERT	Methylated	IDHwt	WT
TCGA-P5-A72W-01A-11R-A32Q-07	TCGA-P5-A72W-01A	astrocytoma	non-codel	PN	male	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-QH-A6XA-01A-12R-A32Q-07	TCGA-QH-A6XA-01A	oligoastrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6U2-01A-21R-A33Z-07	TCGA-S9-A6U2-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-TM-A84H-01A-11R-A36H-07	TCGA-TM-A84H-01A	oligoastrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A64P-01A-11R-A29R-07	TCGA-DB-A64P-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-A74O-01A-11R-A32Q-07	TCGA-HT-A74O-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-8185-01A-11R-2256-07	TCGA-FG-8185-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-5307-01A-01R-1896-07	TCGA-E1-5307-01A	astrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7013-01A-11R-2027-07	TCGA-DU-7013-01A	astrocytoma	non-codel	CL	male	TERT	Unmethylate	IDHwt	WT
TCGA-DU-6399-01A-12R-1708-07	TCGA-DU-6399-01A	oligodendroglioma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7611-01A-11R-2403-07	TCGA-HT-7611-01A	oligoastrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A4XA-01A-11R-A26U-07	TCGA-DB-A4XA-01A	oligoastrocytoma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-A5R9-01A-11R-A28M-07	TCGA-HT-A5R9-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DB-A4XC-01A-11R-A26U-07	TCGA-DB-A4XC-01A	oligoastrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-5318-01A-01R-1470-07	TCGA-E1-5318-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-6402-01A-11R-1708-07	TCGA-DU-6402-01A	astrocytoma	non-codel	CL	male	TERT	Unmethylate	IDHwt	WT
TCGA-WY-A85D-01A-11R-A36H-07	TCGA-WY-A85D-01A	NA	non-codel	NA	male	NA	Unmethylate	IDHmut-non-cod	Mutant

TCGA-FG-5963-01A-11R-1708-07	TCGA-FG-5963-01A	astrocytoma	non-codel	ME	male	ATRX	Unmethylate	IDHwt	WT
TCGA-DU-7007-01A-11R-2027-07	TCGA-DU-7007-01A	astrocytoma	non-codel	ME	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A64X-01A-11R-A29R-07	TCGA-DB-A64X-01A	astrocytoma	non-codel	NA	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-A669-02A-11R-A31N-07	TCGA-DH-A669-02A	NA	NA	NA	male	NA	NA	NA	NA
TCGA-VM-A8CB-01A-11R-A36H-07	TCGA-VM-A8CB-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7856-01A-11R-2403-07	TCGA-HT-7856-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HW-A5KL-01A-11R-A27Q-07	TCGA-HW-A5KL-01A	astrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-TM-A7CF-02A-11R-A32Q-07	TCGA-TM-A7CF-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-HT-8015-01B-11R-A28M-07	TCGA-HT-8015-01B	astrocytoma	non-codel	NE	male	-/-	Unmethylate	IDHwt	WT
TCGA-S9-A6TU-01A-12R-A32Q-07	TCGA-S9-A6TU-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7602-01A-21R-2090-07	TCGA-HT-7602-01A	oligodendroglioma	non-codel	NA	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-CS-5396-01A-02R-1470-07	TCGA-CS-5396-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6WG-01A-11R-A33Z-07	TCGA-S9-A6WG-01A	astrocytoma	non-codel	ME	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6WQ-01A-12R-A34F-07	TCGA-S9-A6WQ-01A	oligoastrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7606-01A-11R-2090-07	TCGA-HT-7606-01A	astrocytoma	non-codel	PN	female	-/-	Unmethylate	IDHmut-non-cod	Mutant
TCGA-HT-7470-01A-12R-2090-07	TCGA-HT-7470-01A	oligodendroglioma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7468-01A-11R-2027-07	TCGA-HT-7468-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7875-01A-11R-2403-07	TCGA-HT-7875-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-VM-A8CA-01A-11R-A36H-07	TCGA-VM-A8CA-01A	oligodendroglioma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-7643-01A-11R-2090-07	TCGA-FG-7643-01A	oligoastrocytoma	non-codel	NE	female	TERT	Methylated	IDHwt	WT
TCGA-DU-6404-01A-11R-1708-07	TCGA-DU-6404-01A	oligodendroglioma	non-codel	CL	female	-/-	Unmethylate	IDHwt	WT
TCGA-TM-A84F-01A-11R-A36H-07	TCGA-TM-A84F-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A731-01A-11R-A32Q-07	TCGA-P5-A731-01A	oligoastrocytoma	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-5304-01A-01R-1470-07	TCGA-E1-5304-01A	astrocytoma	non-codel	PN	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-E1-A7YQ-01A-11R-A34R-07	TCGA-E1-A7YQ-01A	NA	non-codel	ME	female	NA	Unmethylate	IDHwt	WT
TCGA-DU-A7TB-01A-11R-A33Z-07	TCGA-DU-A7TB-01A	oligodendroglioma	non-codel	PN	male	NA	Unmethylate	IDHwt	WT
TCGA-HT-7485-01A-11R-2027-07	TCGA-HT-7485-01A	astrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-A5R7-01A-11R-A28M-07	TCGA-HT-A5R7-01A	astrocytoma	non-codel	NE	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-6690-01A-11R-1896-07	TCGA-FG-6690-01A	oligodendroglioma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7292-01A-11R-2027-07	TCGA-DU-7292-01A	astrocytoma	non-codel	NE	male	-/-	Methylated	IDHwt	WT
TCGA-HT-7680-01A-11R-2256-07	TCGA-HT-7680-01A	astrocytoma	non-codel	NA	female	-/-	Unmethylate	IDHwt	WT
TCGA-CS-6670-01A-11R-1896-07	TCGA-CS-6670-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7690-01A-11R-2256-07	TCGA-HT-7690-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant

TCGA-DU-7011-01A-11R-2027-07	TCGA-DU-7011-01A	oligoastrocytoma	non-codel	NE	male	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-DB-A75K-01A-11R-A32Q-07	TCGA-DB-A75K-01A	oligoastrocytoma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-TQ-A7RM-01A-11R-A33Z-07	TCGA-TQ-A7RM-01A	NA	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-A66B-01A-11R-A29R-07	TCGA-DH-A66B-01A	astrocytoma	non-codel	NA	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A4XE-01A-11R-A27Q-07	TCGA-DB-A4XE-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7YY-01A-11R-A34R-07	TCGA-E1-A7YY-01A	NA	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-TQ-A7RH-01A-12R-A34F-07	TCGA-TQ-A7RH-01A	NA	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6406-01A-11R-1708-07	TCGA-DU-6406-01A	oligoastrocytoma	non-codel	CL	female	NA	Unmethylate	IDHwt	WT
TCGA-DU-7014-01A-11R-2027-07	TCGA-DU-7014-01A	oligodendroglioma	non-codel	PN	male	NA	Methylated	NA	NA
TCGA-P5-A735-01A-11R-A32Q-07	TCGA-P5-A735-01A	NA	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-A6IZ-01A-11R-A31N-07	TCGA-FG-A6IZ-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6U1-01A-21R-A33Z-07	TCGA-S9-A6U1-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-5302-01A-01R-1470-07	TCGA-E1-5302-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-TM-A84Q-01A-11R-A36H-07	TCGA-TM-A84Q-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6395-01A-13R-1708-07	TCGA-DU-6395-01A	oligoastrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-R8-A73M-01A-11R-A32Q-07	TCGA-R8-A73M-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DH-A66D-01A-11R-A31N-07	TCGA-DH-A66D-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8104-01A-11R-2404-07	TCGA-HT-8104-01A	astrocytoma	non-codel	CL	female	TERT	Unmethylate	IDHwt	WT
TCGA-HT-8012-01A-11R-2403-07	TCGA-HT-8012-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-TM-A84G-01A-11R-A36H-07	TCGA-TM-A84G-01A	oligodendroglioma	codel	NA	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-P5-A72X-01A-11R-A32Q-07	TCGA-P5-A72X-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-7489-01A-11R-2027-07	TCGA-HW-7489-01A	oligoastrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-KT-A7W1-01A-11R-A34F-07	TCGA-KT-A7W1-01A	astrocytoma	non-codel	CL	female	NA	Methylated	IDHwt	WT
TCGA-DU-7015-01A-11R-2027-07	TCGA-DU-7015-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7686-01A-11R-2256-07	TCGA-HT-7686-01A	astrocytoma	non-codel	NA	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-VW-A8FI-01A-11R-A36H-07	TCGA-VW-A8FI-01A	astrocytoma	non-codel	NA	male	NA	Unmethylate	IDHwt	WT
TCGA-DU-7304-01A-12R-2090-07	TCGA-DU-7304-01A	oligoastrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6U6-01A-12R-A33Z-07	TCGA-S9-A6U6-01A	astrocytoma	non-codel	NE	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-5279-01A-03R-2347-07	TCGA-DB-5279-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-VM-A8CE-01A-11R-A36H-07	TCGA-VM-A8CE-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-A5TU-01A-11R-A28M-07	TCGA-DU-A5TU-01A	astrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-A618-01A-11R-A29R-07	TCGA-HT-A618-01A	astrocytoma	non-codel	NA	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A5F2-01A-11R-A28M-07	TCGA-P5-A5F2-01A	astrocytoma	non-codel	NE	female	ATRX	Methylated	IDHmut-non-cod	Mutant

TCGA-FG-A70Y-01A-12R-A34R-07	TCGA-FG-A70Y-01A	oligodendroglioma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-QH-A6CY-01A-11R-A32Q-07	TCGA-QH-A6CY-01A	oligoastrocytoma	codel	NE	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-WY-A85A-01A-21R-A36H-07	TCGA-WY-A85A-01A	NA	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-VM-A8CD-01A-11R-A36H-07	TCGA-VM-A8CD-01A	astrocytoma	non-codel	NA	male	NA	Unmethylate	IDHwt	WT
TCGA-E1-5303-01A-01R-1470-07	TCGA-E1-5303-01A	astrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7482-01A-11R-2027-07	TCGA-HT-7482-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-QH-A6CV-01A-11R-A31N-07	TCGA-QH-A6CV-01A	oligoastrocytoma	non-codel	CL	male	NA	Unmethylate	IDHwt	WT
TCGA-TM-A7CA-01A-21R-A33Z-07	TCGA-TM-A7CA-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7620-01A-11R-2256-07	TCGA-HT-7620-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7471-01A-11R-2256-07	TCGA-HT-7471-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-5964-01A-11R-1708-07	TCGA-FG-5964-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-5965-02B-11R-A29R-07	TCGA-FG-5965-02B	NA	NA	NA	female	NA	NA	NA	NA
TCGA-DB-5270-01A-02R-1470-07	TCGA-DB-5270-01A	oligoastrocytoma	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A5ET-01A-11R-A27Q-07	TCGA-P5-A5ET-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-CS-4944-01A-01R-1470-07	TCGA-CS-4944-01A	astrocytoma	non-codel	NA	male	TERT	Methylated	IDHmut-non-cod	Mutant
TCGA-R8-A6MO-01A-11R-A33Z-07	TCGA-R8-A6MO-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-VM-A8C8-01A-11R-A36H-07	TCGA-VM-A8C8-01A	oligodendroglioma	non-codel	NA	female	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-HT-A74L-01A-11R-A32Q-07	TCGA-HT-A74L-01A	NA	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-8187-01A-11R-2256-07	TCGA-FG-8187-01A	oligoastrocytoma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-E1-A7YE-01A-11R-A34F-07	TCGA-E1-A7YE-01A	NA	non-codel	ME	female	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-DU-5855-01A-11R-1708-07	TCGA-DU-5855-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-5319-01A-01R-1896-07	TCGA-E1-5319-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-A5TW-01A-11R-A28M-07	TCGA-DU-A5TW-01A	astrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7YO-01A-11R-A34F-07	TCGA-E1-A7YO-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-7638-01B-12R-2090-07	TCGA-FG-7638-01B	oligodendroglioma	codel	NE	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-A5RA-01A-11R-A28M-07	TCGA-HT-A5RA-01A	astrocytoma	non-codel	CL	female	TERT	Unmethylate	IDHwt	WT
TCGA-DB-A4XD-01A-11R-A27Q-07	TCGA-DB-A4XD-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8013-01A-11R-2403-07	TCGA-HT-8013-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6401-01A-11R-1708-07	TCGA-DU-6401-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-5141-01A-01R-1470-07	TCGA-DH-5141-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7477-01B-11R-A28M-07	TCGA-HT-7477-01B	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-A5KJ-01A-12R-A27Q-07	TCGA-HW-A5KJ-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-P5-A780-01A-12R-A32Q-07	TCGA-P5-A780-01A	NA	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant

TCGA-E1-A7YM-01A-11R-A34F-07	TCGA-E1-A7YM-01A	NA	non-codel	NE	male	NA	Unmethylate	IDHwt	WT
TCGA-DU-5870-01A-11R-1708-07	TCGA-DU-5870-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-8188-01A-11R-2256-07	TCGA-FG-8188-01A	oligoastrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6TV-01A-12R-A34R-07	TCGA-S9-A6TV-01A	oligoastrocytoma	non-codel	ME	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-A617-01A-11R-A29R-07	TCGA-HT-A617-01A	oligodendroglioma	non-codel	CL	male	TERT	Unmethylate	IDHwt	WT
TCGA-CS-4938-01B-11R-1896-07	TCGA-CS-4938-01B	astrocytoma	non-codel	NA	female	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-E1-5311-01A-01R-1470-07	TCGA-E1-5311-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DB-A4XH-01A-11R-A27Q-07	TCGA-DB-A4XH-01A	oligoastrocytoma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-E1-A7YH-01A-11R-A34F-07	TCGA-E1-A7YH-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-A7UU-01A-12R-A34F-07	TCGA-DH-A7UU-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-7493-01A-11R-2027-07	TCGA-HW-7493-01A	astrocytoma	non-codel	NE	female	NA	Methylated	NA	NA
TCGA-P5-A5EY-01A-11R-A27Q-07	TCGA-P5-A5EY-01A	astrocytoma	non-codel	NE	male	-/-	Unmethylate	IDHwt	WT
TCGA-HT-8107-01A-13R-2404-07	TCGA-HT-8107-01A	oligodendroglioma	non-codel	NE	male	-/-	Methylated	IDHwt	WT
TCGA-FG-6692-01A-11R-1896-07	TCGA-FG-6692-01A	oligodendroglioma	non-codel	CL	male	TERT	Methylated	IDHwt	WT
TCGA-HW-7491-01A-11R-2027-07	TCGA-HW-7491-01A	oligodendroglioma	codel	PN	male	TERT	Unmethylate	IDHmut-codel	Mutant
TCGA-HW-7486-01A-11R-2027-07	TCGA-HW-7486-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-P5-A5EU-01A-11R-A27Q-07	TCGA-P5-A5EU-01A	astrocytoma	non-codel	NA	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-DB-A4XF-01A-11R-A27Q-07	TCGA-DB-A4XF-01A	astrocytoma	non-codel	PN	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7691-01A-11R-2256-07	TCGA-HT-7691-01A	astrocytoma	non-codel	NA	female	-/-	Unmethylate	IDHwt	WT
TCGA-TM-A84O-01A-11R-A36H-07	TCGA-TM-A84O-01A	oligodendroglioma	codel	NA	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A7R8-01A-11R-A34R-07	TCGA-S9-A7R8-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-A4MU-01B-11R-A28M-07	TCGA-FG-A4MU-01B	oligoastrocytoma	non-codel	CL	male	TERT	Methylated	IDHwt	WT
TCGA-CS-5393-01A-01R-1470-07	TCGA-CS-5393-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-VV-A829-01A-21R-A36H-07	TCGA-VV-A829-01A	oligoastrocytoma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-8182-01A-11R-2256-07	TCGA-FG-8182-01A	oligodendroglioma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7881-01A-11R-2403-07	TCGA-HT-7881-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DB-5277-01A-01R-1470-07	TCGA-DB-5277-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7QZ-01A-12R-A34R-07	TCGA-S9-A7QZ-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-6542-01A-11R-1896-07	TCGA-DU-6542-01A	oligoastrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6404-02B-11R-A36H-07	TCGA-DU-6404-02B	NA	NA	NA	female	NA	NA	NA	NA
TCGA-VW-A7QS-01A-12R-A33Z-07	TCGA-VW-A7QS-01A	oligodendroglioma	codel	NA	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-7018-01A-11R-2027-07	TCGA-DU-7018-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-QH-A65V-01A-11R-A29R-07	TCGA-QH-A65V-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant

TCGA-DU-A6S3-01A-12R-A32Q-07	TCGA-DU-A6S3-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-5872-01A-11R-1708-07	TCGA-DU-5872-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7R3-01A-11R-A34R-07	TCGA-S9-A7R3-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6TW-01A-12R-A32Q-07	TCGA-S9-A6TW-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A7QY-01A-11R-A34F-07	TCGA-S9-A7QY-01A	oligoastrocytoma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-7008-01A-11R-2027-07	TCGA-DU-7008-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DH-5140-01A-01R-1470-07	TCGA-DH-5140-01A	oligoastrocytoma	non-codel	PN	female	-/-	Unmethylate	IDHwt	WT
TCGA-HT-7601-01A-11R-2090-07	TCGA-HT-7601-01A	astrocytoma	non-codel	NA	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7298-01A-11R-2027-07	TCGA-DU-7298-01A	astrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7QX-01A-11R-A34F-07	TCGA-S9-A7QX-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-A4DV-01A-11R-A26U-07	TCGA-HT-A4DV-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-A60J-01A-11R-A28M-07	TCGA-FG-A60J-01A	oligoastrocytoma	non-codel	PN	female	TERT	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7693-01A-11R-2256-07	TCGA-HT-7693-01A	oligodendroglioma	non-codel	NA	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-6407-02B-11R-A36H-07	TCGA-DU-6407-02B	NA	NA	NA	female	NA	NA	NA	NA
TCGA-S9-A7R2-01A-21R-A34R-07	TCGA-S9-A7R2-01A	astrocytoma	non-codel	NA	male	NA	Unmethylate	IDHwt	WT
TCGA-DU-8162-01A-21R-2256-07	TCGA-DU-8162-01A	oligoastrocytoma	non-codel	NE	female	-/-	Unmethylate	IDHwt	WT
TCGA-HT-A5RC-01A-11R-A28M-07	TCGA-HT-A5RC-01A	astrocytoma	non-codel	CL	female	-/-	Unmethylate	IDHwt	WT
TCGA-FG-A710-01A-12R-A33Z-07	TCGA-FG-A710-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-7467-01A-11R-2027-07	TCGA-HT-7467-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7605-01A-11R-2090-07	TCGA-HT-7605-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DB-A75P-01A-11R-A32Q-07	TCGA-DB-A75P-01A	astrocytoma	non-codel	NE	female	NA	Unmethylate	IDHwt	WT
TCGA-TQ-A8XE-01A-11R-A36H-07	TCGA-TQ-A8XE-01A	NA	non-codel	NA	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7299-01A-21R-2027-07	TCGA-DU-7299-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7006-01A-11R-2027-07	TCGA-DU-7006-01A	astrocytoma	non-codel	ME	female	TERT	Methylated	IDHwt	WT
TCGA-HT-A4DS-01A-11R-A26U-07	TCGA-HT-A4DS-01A	astrocytoma	non-codel	CL	female	TERT	Unmethylate	IDHwt	WT
TCGA-DU-6405-01A-11R-1708-07	TCGA-DU-6405-01A	astrocytoma	non-codel	CL	female	TERT	Methylated	IDHwt	WT
TCGA-S9-A7J0-01A-11R-A34F-07	TCGA-S9-A7J0-01A	oligodendroglioma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-CS-6669-01A-11R-1896-07	TCGA-CS-6669-01A	oligodendroglioma	non-codel	NE	female	-/-	Unmethylate	IDHwt	WT
TCGA-TQ-A7RQ-01A-11R-A33Z-07	TCGA-TQ-A7RQ-01A	NA	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-EZ-7264-01A-11R-2027-07	TCGA-EZ-7264-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-CS-5397-01A-01R-1896-07	TCGA-CS-5397-01A	astrocytoma	non-codel	NE	female	TERT	Unmethylate	IDHwt	WT
TCGA-DU-8163-01A-11R-2256-07	TCGA-DU-8163-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-TQ-A7RK-01A-11R-A33Z-07	TCGA-TQ-A7RK-01A	NA	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant

TCGA-DU-A76R-01A-11R-A32Q-07	TCGA-DU-A76R-01A	oligodendroglioma	codel	NE	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-QH-A65Z-01A-11R-A29R-07	TCGA-QH-A65Z-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-6396-01A-11R-1708-07	TCGA-DU-6396-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-RY-A840-01A-11R-A36H-07	TCGA-RY-A840-01A	NA	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-P5-A5F4-01A-11R-A28M-07	TCGA-P5-A5F4-01A	oligodendroglioma	non-codel	NE	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-5281-01A-01R-1470-07	TCGA-DB-5281-01A	oligoastrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-5275-01A-01R-1470-07	TCGA-DB-5275-01A	oligoastrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-IK-8125-01A-11R-2256-07	TCGA-IK-8125-01A	oligoastrocytoma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-A615-01A-11R-A29R-07	TCGA-HT-A615-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-8181-01A-11R-2256-07	TCGA-FG-8181-01A	oligoastrocytoma	non-codel	NE	male	-/-	Unmethylate	IDHwt	WT
TCGA-HT-8114-01A-11R-2404-07	TCGA-HT-8114-01A	oligoastrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A64O-01A-11R-A29R-07	TCGA-DB-A64O-01A	oligoastrocytoma	non-codel	NE	male	TERT	Unmethylate	IDHwt	WT
TCGA-DU-5849-01A-11R-1708-07	TCGA-DU-5849-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DH-5144-01A-01R-1470-07	TCGA-DH-5144-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-8189-01B-11R-A28M-07	TCGA-FG-8189-01B	oligodendroglioma	non-codel	NE	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6WH-01A-12R-A33Z-07	TCGA-S9-A6WH-01A	oligoastrocytoma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-WY-A85B-01A-11R-A36H-07	TCGA-WY-A85B-01A	NA	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-TM-A84R-01A-21R-A36H-07	TCGA-TM-A84R-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-A76L-01A-11R-A32Q-07	TCGA-DU-A76L-01A	oligodendroglioma	non-codel	ME	male	NA	Methylated	IDHwt	WT
TCGA-CS-4942-01A-01R-1470-07	TCGA-CS-4942-01A	astrocytoma	non-codel	PN	female	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-S9-A6TY-01A-12R-A32Q-07	TCGA-S9-A6TY-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-QH-A86X-01A-11R-A36H-07	TCGA-QH-A86X-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-7290-01A-11R-2027-07	TCGA-DU-7290-01A	astrocytoma	non-codel	ME	female	TERT	Unmethylate	IDHwt	WT
TCGA-QH-A6XC-01A-12R-A32Q-07	TCGA-QH-A6XC-01A	astrocytoma	non-codel	CL	male	NA	Methylated	IDHwt	WT
TCGA-TM-A84T-01A-11R-A36H-07	TCGA-TM-A84T-01A	oligoastrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8010-01A-11R-2403-07	TCGA-HT-8010-01A	oligodendroglioma	codel	NE	female	-/-	Methylated	IDHmut-codel	Mutant
TCGA-DU-A5TS-01A-11R-A28M-07	TCGA-DU-A5TS-01A	oligodendroglioma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7010-01A-11R-2027-07	TCGA-DU-7010-01A	astrocytoma	non-codel	PN	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A6S7-01A-21R-A32Q-07	TCGA-DU-A6S7-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8109-01A-11R-2404-07	TCGA-HT-8109-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-A4MY-01A-11R-A26U-07	TCGA-FG-A4MY-01A	oligoastrocytoma	non-codel	NA	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-A61B-01A-11R-A29R-07	TCGA-HT-A61B-01A	NA	non-codel	NA	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-QH-A65X-01A-11R-A32Q-07	TCGA-QH-A65X-01A	oligoastrocytoma	codel	NA	female	NA	Methylated	IDHmut-codel	Mutant

TCGA-HT-8019-01A-21R-2404-07	TCGA-HT-8019-01A	oligodendroglioma	non-codel	NE	female	-/-	Unmethylate	IDHwt	WT
TCGA-DU-5854-01A-11R-1708-07	TCGA-DU-5854-01A	astrocytoma	non-codel	CL	female	TERT	Unmethylate	IDHwt	WT
TCGA-DU-6408-01A-11R-1708-07	TCGA-DU-6408-01A	oligodendroglioma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7IZ-01A-11R-A34F-07	TCGA-S9-A7IZ-01A	astrocytoma	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A5EX-01A-12R-A28M-07	TCGA-P5-A5EX-01A	oligodendroglioma	codel	ME	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-E1-A7YL-01A-11R-A34F-07	TCGA-E1-A7YL-01A	NA	non-codel	ME	male	NA	Unmethylate	IDHwt	WT
TCGA-DU-8164-01A-11R-2256-07	TCGA-DU-8164-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-FG-A711-01A-21R-A33Z-07	TCGA-FG-A711-01A	oligodendroglioma	non-codel	NE	female	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-TQ-A7RV-02A-11R-A36H-07	TCGA-TQ-A7RV-02A	NA	NA	NA	male	NA	NA	NA	NA
TCGA-HW-7495-01A-11R-2027-07	TCGA-HW-7495-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7860-01A-11R-2403-07	TCGA-HT-7860-01A	astrocytoma	non-codel	CL	female	TERT	Methylated	IDHwt	WT
TCGA-TM-A84C-01A-11R-A36H-07	TCGA-TM-A84C-01A	astrocytoma	non-codel	NA	male	NA	Unmethylate	IDHwt	WT
TCGA-DU-A76K-01A-11R-A33Z-07	TCGA-DU-A76K-01A	oligodendroglioma	non-codel	NE	male	NA	Unmethylate	IDHwt	WT
TCGA-FG-5965-01B-11R-1896-07	TCGA-FG-5965-01B	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6U8-01A-21R-A33Z-07	TCGA-S9-A6U8-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A7IQ-01A-21R-A34F-07	TCGA-S9-A7IQ-01A	oligoastrocytoma	codel	NE	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6TZ-01A-21R-A32Q-07	TCGA-S9-A6TZ-01A	astrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7300-01A-21R-2090-07	TCGA-DU-7300-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-E1-A7YJ-01A-11R-A34F-07	TCGA-E1-A7YJ-01A	NA	non-codel	CL	male	NA	Unmethylate	IDHwt	WT
TCGA-DU-A6S2-01A-21R-A32Q-07	TCGA-DU-A6S2-01A	oligodendroglioma	codel	NE	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-A619-01A-11R-A29R-07	TCGA-HT-A619-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-RY-A847-01A-11R-A36H-07	TCGA-RY-A847-01A	NA	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6U5-01A-12R-A33Z-07	TCGA-S9-A6U5-01A	astrocytoma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-HT-8011-01A-11R-2403-07	TCGA-HT-8011-01A	astrocytoma	non-codel	NA	male	TERT	Unmethylate	IDHwt	WT
TCGA-DB-A75O-01A-11R-A32Q-07	TCGA-DB-A75O-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-A64U-01A-11R-A29R-07	TCGA-DB-A64U-01A	oligoastrocytoma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-WY-A858-01A-11R-A36H-07	TCGA-WY-A858-01A	astrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-P5-A5EZ-01A-11R-A27Q-07	TCGA-P5-A5EZ-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7YK-01A-11R-A34F-07	TCGA-E1-A7YK-01A	NA	non-codel	ME	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-CS-5390-01A-02R-1470-07	TCGA-CS-5390-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7475-01A-11R-2027-07	TCGA-HT-7475-01A	oligoastrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7302-01A-11R-2090-07	TCGA-DU-7302-01A	oligodendroglioma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6TX-01A-21R-A32Q-07	TCGA-S9-A6TX-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant

TCGA-S9-A7J1-01A-21R-A34R-07	TCGA-S9-A7J1-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-WH-A86K-01A-11R-A36H-07	TCGA-WH-A86K-01A	astrocytoma	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-FG-A60K-01A-11R-A29R-07	TCGA-FG-A60K-01A	oligoastrocytoma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-CS-6290-01A-11R-1708-07	TCGA-CS-6290-01A	astrocytoma	non-codel	NA	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-8319-01A-11R-2404-07	TCGA-HW-8319-01A	astrocytoma	non-codel	PN	female	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-HT-7688-01A-11R-2256-07	TCGA-HT-7688-01A	oligodendroglioma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7479-01A-11R-2027-07	TCGA-HT-7479-01A	astrocytoma	non-codel	NA	male	TERT	Methylated	IDHmut-non-cod	Mutant
TCGA-DB-5278-01A-01R-1470-07	TCGA-DB-5278-01A	oligodendroglioma	codel	PN	male	-/-	Methylated	IDHmut-codel	Mutant
TCGA-FG-7634-01A-11R-2090-07	TCGA-FG-7634-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-S9-A7J3-01A-21R-A34R-07	TCGA-S9-A7J3-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-TQ-A7RS-01A-12R-A33Z-07	TCGA-TQ-A7RS-01A	NA	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-TM-A7CF-01A-11R-A32Q-07	TCGA-TM-A7CF-01A	astrocytoma	non-codel	NE	female	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6WN-01A-12R-A33Z-07	TCGA-S9-A6WN-01A	astrocytoma	codel	ME	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-DU-8165-01A-11R-2256-07	TCGA-DU-8165-01A	oligodendroglioma	non-codel	NA	female	TERT	Unmethylate	IDHwt	WT
TCGA-S9-A6U0-01A-12R-A32Q-07	TCGA-S9-A6U0-01A	astrocytoma	non-codel	ME	male	NA	Methylated	IDHwt	WT
TCGA-P5-A5EV-01A-11R-A27Q-07	TCGA-P5-A5EV-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-8322-01A-11R-2404-07	TCGA-HW-8322-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-QH-A65S-01A-11R-A29R-07	TCGA-QH-A65S-01A	oligoastrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7Z4-01A-11R-A34R-07	TCGA-E1-A7Z4-01A	NA	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-TQ-A8XE-02A-11R-A36H-07	TCGA-TQ-A8XE-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-HT-A61C-01A-11R-A29R-07	TCGA-HT-A61C-01A	oligodendroglioma	non-codel	NA	male	TERT	Unmethylate	IDHwt	WT
TCGA-HW-7487-01A-11R-2027-07	TCGA-HW-7487-01A	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-QH-A870-01A-11R-A36H-07	TCGA-QH-A870-01A	oligoastrocytoma	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-CS-5394-01A-01R-1470-07	TCGA-CS-5394-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A7T8-01A-21R-A34R-07	TCGA-DU-A7T8-01A	oligoastrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-TM-A84J-01A-11R-A36H-07	TCGA-TM-A84J-01A	oligodendroglioma	non-codel	NA	male	NA	Unmethylate	IDHwt	WT
TCGA-HT-7603-01A-21R-2090-07	TCGA-HT-7603-01A	oligodendroglioma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-5305-01A-01R-1896-07	TCGA-E1-5305-01A	astrocytoma	non-codel	NE	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-CS-5395-01A-01R-1470-07	TCGA-CS-5395-01A	oligodendroglioma	non-codel	CL	male	TERT	Unmethylate	IDHwt	WT
TCGA-TQ-A7RK-02B-11R-A40A-07	TCGA-TQ-A7RK-02B	NA	NA	NA	male	NA	NA	NA	NA
TCGA-DU-8158-01A-11R-2256-07	TCGA-DU-8158-01A	astrocytoma	non-codel	NA	female	TERT	Unmethylate	IDHwt	WT
TCGA-E1-A7YN-01A-11R-A34F-07	TCGA-E1-A7YN-01A	NA	non-codel	ME	female	NA	Methylated	IDHwt	WT
TCGA-S9-A7R4-01A-12R-A34R-07	TCGA-S9-A7R4-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant

TCGA-W9-A837-01A-11R-A36H-07	TCGA-W9-A837-01A	oligodendroglioma	codel	NA	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-P5-A77X-01A-11R-A32Q-07	TCGA-P5-A77X-01A	NA	codel	NE	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-6689-01A-11R-1896-07	TCGA-FG-6689-01A	astrocytoma	non-codel	NE	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7469-01A-11R-2256-07	TCGA-HT-7469-01A	oligodendroglioma	non-codel	CL	male	ATRX	Methylated	IDHwt	WT
TCGA-DU-6404-02A-21R-A36H-07	TCGA-DU-6404-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-HT-7687-01A-11R-2256-07	TCGA-HT-7687-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-DU-7009-01A-11R-2027-07	TCGA-DU-7009-01A	oligodendroglioma	codel	PN	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7677-01A-11R-2256-07	TCGA-HT-7677-01A	oligodendroglioma	codel	PN	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-7684-01A-11R-2256-07	TCGA-HT-7684-01A	oligoastrocytoma	non-codel	NA	male	TERT	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A6S6-01A-21R-A32Q-07	TCGA-DU-A6S6-01A	oligoastrocytoma	codel	NE	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-R8-A6YH-01A-21R-A32Q-07	TCGA-R8-A6YH-01A	NA	non-codel	PN	NA	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-HT-8111-01A-11R-2404-07	TCGA-HT-8111-01A	oligoastrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7681-01A-11R-2403-07	TCGA-HT-7681-01A	oligoastrocytoma	codel	NE	female	TERT	Methylated	IDHmut-codel	Mutant
TCGA-HT-A616-01A-11R-A29R-07	TCGA-HT-A616-01A	astrocytoma	non-codel	NE	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7019-01A-11R-2027-07	TCGA-DU-7019-01A	oligoastrocytoma	non-codel	NA	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-8113-01A-11R-2404-07	TCGA-HT-8113-01A	oligodendroglioma	non-codel	NE	female	TERT	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7873-01B-11R-2403-07	TCGA-HT-7873-01B	oligoastrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-8320-01A-11R-2404-07	TCGA-HW-8320-01A	astrocytoma	non-codel	PN	male	-/-	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-A74J-01A-12R-A32Q-07	TCGA-HT-A74J-01A	oligoastrocytoma	non-codel	PN	male	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-DU-5872-02A-21R-A36H-07	TCGA-DU-5872-02A	NA	NA	NA	female	NA	NA	NA	NA
TCGA-RY-A845-01A-11R-A36H-07	TCGA-RY-A845-01A	NA	non-codel	NA	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-E1-A7YW-01A-11R-A34R-07	TCGA-E1-A7YW-01A	oligoastrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-A76O-01A-11R-A32Q-07	TCGA-DU-A76O-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-S9-A6UA-01A-12R-A33Z-07	TCGA-S9-A6UA-01A	astrocytoma	non-codel	ME	male	NA	Methylated	IDHwt	WT
TCGA-HT-A74H-01A-11R-A32Q-07	TCGA-HT-A74H-01A	astrocytoma	non-codel	NE	male	NA	Unmethylate	IDHwt	WT
TCGA-S9-A6WE-01A-12R-A33Z-07	TCGA-S9-A6WE-01A	oligodendroglioma	codel	PN	male	NA	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6WO-01A-21R-A34F-07	TCGA-S9-A6WO-01A	astrocytoma	non-codel	PN	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-DU-7306-01A-11R-2090-07	TCGA-DU-7306-01A	oligoastrocytoma	non-codel	NA	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-HW-A5KK-01A-11R-A27Q-07	TCGA-HW-A5KK-01A	astrocytoma	non-codel	CL	male	TERT	Methylated	IDHwt	WT
TCGA-HT-A5RB-01A-11R-A28M-07	TCGA-HT-A5RB-01A	astrocytoma	non-codel	PN	male	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-WY-A85C-01A-11R-A36H-07	TCGA-WY-A85C-01A	NA	non-codel	NA	male	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7676-01A-11R-2403-07	TCGA-HT-7676-01A	oligodendroglioma	non-codel	PN	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-CS-4941-01A-01R-1470-07	TCGA-CS-4941-01A	astrocytoma	non-codel	CL	male	TERT	Methylated	IDHwt	WT

TCGA-E1-A7YV-01A-11R-A34R-07	TCGA-E1-A7YV-01A	oligoastrocytoma	non-codel	PN	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-HT-7884-01B-11R-2403-07	TCGA-HT-7884-01B	astrocytoma	non-codel	PN	female	ATRX	Methylated	IDHmut-non-cod	Mutant
TCGA-VM-A8CH-01A-12R-A36H-07	TCGA-VM-A8CH-01A	astrocytoma	non-codel	NA	female	NA	Unmethylate	IDHmut-non-cod	Mutant
TCGA-P5-A72Z-01A-11R-A32Q-07	TCGA-P5-A72Z-01A	oligodendroglioma	codel	PN	female	NA	Methylated	IDHmut-codel	Mutant
TCGA-FG-8191-01A-11R-2256-07	TCGA-FG-8191-01A	oligodendroglioma	non-codel	PN	male	ATRX	Unmethylate	IDHmut-non-cod	Mutant
TCGA-FG-7641-01B-11R-2256-07	TCGA-FG-7641-01B	oligodendroglioma	codel	NE	male	TERT	Methylated	IDHmut-codel	Mutant
TCGA-S9-A6WI-01A-21R-A33Z-07	TCGA-S9-A6WI-01A	oligoastrocytoma	non-codel	NE	female	NA	Methylated	IDHmut-non-cod	Mutant
TCGA-06-0675-11A	TCGA-06-0675-11A	non-tumor							
TCGA-06-0678-11A	TCGA-06-0678-11A	non-tumor							
TCGA-06-0680-11A	TCGA-06-0680-11A	non-tumor							
TCGA-06-0681-11A	TCGA-06-0681-11A	non-tumor							
TCGA-06-AABW-11A	TCGA-06-AABW-11A	non-tumor							