

Supplementary Table 2. Statistical Table

Figure1	n	Data structure	Test used	Statistic	P value
1B	(-1, 1, 3, 7, 14d):	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(4, 25)=22.84	P<0.0001
	Sham=6				Sham vs ICH p<0.0001
	ICH=6				ICH vs ICH+P7C3-A20(5mg/kg) p=0.4076
	ICH+P7C3-A20(5mg/kg) =6				ICH vs ICH+P7C3-A20(10mg/kg) p=0.0436
	ICH+P7C3-A20(10mg/kg) =6				ICH vs ICH+P7C3-A20(20mg/kg) p=0.0225
	ICH+P7C3-A20(20mg/kg) =6				D3: ICH vs ICH+P7C3-A20(20mg/kg) p=0.0263
					D7: ICH vs ICH+P7C3-A20(10mg/kg) p=0.0230
					ICH vs ICH+P7C3-A20(20mg/kg) p=0.0101 D14: ICH vs ICH+P7C3-A20(10mg/kg) p=0.0347
1C	(-1, 1, 3, 7, 14d):	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(4, 25)=23.81	P<0.0001
	Sham=6				Sham vs ICH p<0.0001
	ICH=6				ICH vs ICH+P7C3-A20(5mg/kg) p=0.15651
	ICH+P7C3-A20(5mg/kg) =6				ICH vs ICH+P7C3-A20(10mg/kg) p=0.0418
	ICH+P7C3-A20(10mg/kg) =6				ICH vs ICH+P7C3-A20(20mg/kg) p=0.0212
	ICH+P7C3-A20(20mg/kg) =6				
1D	(-1, 1, 3, 7, 14d):	Non-normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(4, 25)=18.07	P<0.0001
	Sham=6				Sham vs ICH p<0.0001
	ICH=6				ICH vs ICH+P7C3-A20(5mg/kg) p=0.6048
	ICH+P7C3-A20(5mg/kg) =6				ICH vs ICH+P7C3-A20(10mg/kg) p=0.0135
	ICH+P7C3-A20(10mg/kg) =6				ICH vs ICH+P7C3-A20(20mg/kg) p=0.0115
	ICH+P7C3-A20(20mg/kg) =6				D3: ICH vs ICH+P7C3-A20(20mg/kg) p=0.0222
					D7: ICH vs ICH+P7C3-A20(10mg/kg) p=0.0178
					ICH vs ICH+P7C3-A20(20mg/kg) p=0.0451 D14: ICH vs ICH+P7C3-A20(10mg/kg) p=0.0322 ICH vs ICH+P7C3-A20(20mg/kg)

					p=0.0311
1E	(-1, 1, 3, 7, 14d): Sham=6 ICH=6 ICH+P7C3-A20(5mg/kg)=6 ICH+P7C3-A20(10mg/kg)=6 ICH+P7C3-A20(20mg/kg)=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(4, 25)=26.11	P<0.0001 Sham vs ICH p<0.0001 ICH vs ICH+P7C3-A20(5mg/kg) p=0.5571 ICH vs ICH+P7C3-A20(10mg/kg) p=0.0108 ICH vs ICH+P7C3-A20(20mg/kg) p=0.0368 D7: ICH vs ICH+P7C3-A20(20mg/kg) p=0.0306 D14: ICH vs ICH+P7C3-A20(10mg/kg) p=0.0363
1G	ICH=6 ICH+P7C3-A20=6	Normal distribution	t test	t[10]=2.437	P=0.0329
1H	(Ipsilateral, Contralateral, Cerebellum): Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=28.74	P<0.0001 Ipsilateral: Sham vs ICH p=0.0005 Sham vs ICH+P7C3-A20 p=0.0001 ICH vs ICH+P7C3-A20 p=0.0415
Figure2	n	Data structure	Test used	Statistic	P value
2B	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=69.01	P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.0155
2D	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=16.55	P=0.0002 Sham vs ICH p=0.0001 Sham vs ICH+P7C3-A20 p=0.1055 ICH vs ICH+P7C3-A20 p=0.0118
2E	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=14.70	P=0.0003 Sham vs ICH p=0.0004 Sham vs ICH+P7C3-A20 p>0.9999 ICH vs ICH+P7C3-A20 p=0.0025
2F	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=39.38	P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.0003 ICH vs ICH+P7C3-A20 p=0.0067
2H	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=73.49	P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p<0.0001
2J	Sham=6 ICH=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=90.40	P<0.0001 Sham vs ICH p<0.0001

	ICH+P7C3-A20=6					Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p<0.0001
2K	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=33.58		P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.0006 ICH vs ICH+P7C3-A20 p=0.0153
Figure3	n	Data structure	Test used	Statistic		P value
3E	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=30.41		P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.0099 ICH vs ICH+P7C3-A20 p=0.0019
3F	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=45.35		P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.4617 ICH vs ICH+P7C3-A20 p<0.0001
3G	Sham=6 ICH=6 ICH+P7C3-A20=6	Non-normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=94.06		P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.0079
3H	Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	1-way ANOVA with Welch's correction	W(2, 6.899)=234.4		P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.0026
3K	Sham=20 ICH=20 ICH+P7C3-A20=20	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=6.077		P=0.0041 Sham vs ICH p=0.0058 Sham vs ICH+P7C3-A20 p>0.9999 ICH vs ICH+P7C3-A20 p=0.0262
3L	Sham=20 ICH=20 ICH+P7C3-A20=20	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 57)=10.72		P=0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.1542 ICH vs ICH+P7C3-A20 p=0.0332
3M	Sham=20 ICH=20 ICH+P7C3-A20=20	Non-normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 57)=14.85		P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.2121 ICH vs ICH+P7C3-A20 p=0.0026
3N	Sham=20 ICH=20 ICH+P7C3-A20=20	Normal distribution	1-way ANOVA with Welch's correction	W(2, 35.09)=58.05		P<0.0001 Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.0546 ICH vs ICH+P7C3-A20 p<0.0001
Figure4	n	Data structure	Test used	Statistic		P value
4B	Con: Vehicle=6 ICH=6 ICH+P7C3-A20=6 Sirt3 KO: Vehicle=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=358.8		P<0.0001 Con: Vehicle vs OxyHb p<0.0001 Vehicle vs OxyHb+P7C3-A20 p<0.0001 ICH vs OxyHb+P7C3-A20 p<0.0001

	ICH=6				Sirt3 KO: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6				Vehicle vs OxyHb+P7C3-A20 p<0.0001 OxyHb vs OxyHb+P7C3-A20 p=0.1149
4D	Con: Vehicle=6	Normal distribution	2-way repeated	F(2, 15)=49.14	P<0.0001
	ICH=6		ANOVA,		Con: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6		Bonferroni post hoc		Vehicle vs OxyHb+P7C3-A20 p=0.4062
	Sirt3 KO: Vehicle=6				OxyHb vs OxyHb+P7C3-A20 p<0.0001
	ICH=6				Sirt3 KO: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6				Vehicle vs OxyHb+P7C3-A20 p<0.0001 OxyHb vs OxyHb+P7C3-A20 p=0.5408
4F	Con: Vehicle=6	Normal distribution	2-way repeated	F(2, 15)=143.8	P<0.0001
	ICH=6		ANOVA,		Con: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6		Bonferroni post hoc		Vehicle vs OxyHb+P7C3-A20 p=0.0003
	Sirt3 KO: Vehicle=6				OxyHb vs OxyHb+P7C3-A20 p<0.0001
	ICH=6				Sirt3 KO: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6				Vehicle vs OxyHb+P7C3-A20 p<0.0001 OxyHb vs OxyHb+P7C3-A20 p=0.6212
4G	Con: Vehicle=6	Normal distribution	2-way repeated	F(2, 15)=12.74	P=0.0006
	ICH=6		ANOVA,		Con: Vehicle vs OxyHb p=0.0098
	ICH+P7C3-A20=6		Bonferroni post hoc		Vehicle vs OxyHb+P7C3-A20 p>0.9999
	Sirt3 KO: Vehicle=6				OxyHb vs OxyHb+P7C3-A20 p=0.0390
	ICH=6				Sirt3 KO: Vehicle vs OxyHb p=0.0008
	ICH+P7C3-A20=6				Vehicle vs OxyHb+P7C3-A20 p=0.4010 OxyHb vs OxyHb+P7C3-A20 p=0.0446
4H	Con: Vehicle=6	Normal distribution	2-way repeated	F(2, 15)=78.55	P<0.0001
	ICH=6		ANOVA,		Con: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6		Bonferroni post hoc		Vehicle vs OxyHb +P7C3-A20 p=0.0013
	Sirt3 KO: Vehicle=6				OxyHb vs OxyHb+P7C3-A20 p=0.0035
	ICH=6				Sirt3 KO: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6				Vehicle vs OxyHb+P7C3-A20 p<0.0001 OxyHb vs OxyHb+P7C3-A20 p=0.2849
4I	Con: Vehicle=6	Normal distribution	2-way repeated	F(2, 15)=56.50	P<0.0001
	ICH=6		ANOVA,		Con: Vehicle vs ICH p<0.0001
	ICH+P7C3-A20=6		Bonferroni post hoc		Vehicle vs OxyHb+P7C3-A20 p=0.0073
	Sirt3 KO: Vehicle=6				OxyHb vs OxyHb+P7C3-A20 p=0.0091
	ICH=6				Sirt3 KO: Vehicle vs OxyHb p<0.0001
	ICH+P7C3-A20=6				Vehicle vs OxyHb+P7C3-A20 p<0.0001 OxyHb vs OxyHb+P7C3-A20 p=0.4407
Figure5	n	Data structure	Test used	Statistic	P value
5C	Sirt3 ^{fl/fl} : Sham=6	Normal distribution	2-way repeated	F(2, 15)=44.82	P<0.0001
	ICH=6		ANOVA,		Sirt3 ^{fl/fl} : Sham vs ICH p<0.0001
	ICH+P7C3-A20=6		Bonferroni post hoc		Sham vs ICH+P7C3-A20 p=0.0005
	Sirt3 ^{CKO} : Sham=6				ICH vs ICH+P7C3-A20 p=0.0040
	ICH=6				Sirt3 ^{CKO} : Sham vs ICH p<0.0001

	ICH+P7C3-A20=6				Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.1080
5D	Sirt3 ^{fl/fl} ; Sham=6 ICH=6 ICH+P7C3-A20=6 Sirt3 ^{CKO} ; Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=124.5	P<0.0001 Sirt3 ^{fl/fl} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p<0.0001 Sirt3 ^{CKO} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.0700
5E	Sirt3 ^{fl/fl} ; Sham=6 ICH=6 ICH+P7C3-A20=6 Sirt3 ^{CKO} ; Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=104.5	P<0.0001 Sirt3 ^{fl/fl} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.0419 Sirt3 ^{CKO} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.1963
Figure6	n	Data structure	Test used	Statistic	P value
6B	Sirt3 ^{fl/fl} ; Sham=6 ICH=6 ICH+P7C3-A20=6 Sirt3 ^{CKO} ; Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=48.89	P<0.0001 Sirt3 ^{fl/fl} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.1471 ICH vs ICH+P7C3-A20 p=0.0067 Sirt3 ^{CKO} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.0011 ICH vs ICH+P7C3-A20 p=0.2014
6C	Sirt3 ^{fl/fl} ; Sham=6 ICH=6 ICH+P7C3-A20=6 Sirt3 ^{CKO} ; Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=42.48	P<0.0001 Sirt3 ^{fl/fl} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p=0.0144 ICH vs ICH+P7C3-A20 p=0.0016 Sirt3 ^{CKO} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.2530
6D	Sirt3 ^{fl/fl} ; Sham=6 ICH=6 ICH+P7C3-A20=6 Sirt3 ^{CKO} ; Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=474.6	P<0.0001 Sirt3 ^{fl/fl} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.0014 Sirt3 ^{CKO} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.1978
6E	Sirt3 ^{fl/fl} ; Sham=6 ICH=6 ICH+P7C3-A20=6 Sirt3 ^{CKO} ; Sham=6 ICH=6 ICH+P7C3-A20=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=154.5	P<0.0001 Sirt3 ^{fl/fl} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.0091 Sirt3 ^{CKO} ; Sham vs ICH p<0.0001 Sham vs ICH+P7C3-A20 p<0.0001

ICH vs ICH+P7C3-A20 p=0.1051

Figure7	n	Data structure	Test used	Statistic	P value
7B	Sirt3 ^{fl/fl} : Sham=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=175.0	P<0.0001
	ICH=6				Sirt3 ^{fl/fl} : Sham vs ICH p<0.0001
	ICH+P7C3-A20=6				Sham vs ICH+P7C3-A20 p<0.0001
	Sirt3 ^{CKO} : Sham=6				ICH vs ICH+P7C3-A20 p=0.0038
	ICH=6				Sirt3 ^{CKO} : Sham vs ICH p<0.0001
	ICH+P7C3-A20=6				Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.1296
7C	Sirt3 ^{fl/fl} : Sham=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(2, 15)=104.7	P<0.0001
	ICH=6				Sirt3 ^{fl/fl} : Sham vs ICH p<0.0001
	ICH+P7C3-A20=6				Sham vs ICH+P7C3-A20 p<0.0001
	Sirt3 ^{CKO} : Sham=6				ICH vs ICH+P7C3-A20 p=0.0439
	ICH=6				Sirt3 ^{CKO} : Sham vs ICH p<0.0001
	ICH+P7C3-A20=6				Sham vs ICH+P7C3-A20 p<0.0001 ICH vs ICH+P7C3-A20 p=0.4851
7D	Sirt3 ^{fl/fl} : ICH=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(3, 20)=4.352	P=0.0163
	ICH+P7C3-A20=6				Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs
	Sirt3 ^{CKO} : ICH=6				Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.0491
	ICH+P7C3-A20=6				D7: Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.0319
7E	Sirt3 ^{fl/fl} : ICH=6	Non-normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(3, 20)=7.121	P=0.0019
	ICH+P7C3-A20=6				Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs
	Sirt3 ^{CKO} : ICH=6				Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.0362
	ICH+P7C3-A20=6				D14: Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.0438
7F	Sirt3 ^{fl/fl} : ICH=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(3, 20)=5.597	P=0.0059
	ICH+P7C3-A20=6				Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs
	Sirt3 ^{CKO} : ICH=6				Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.032
	ICH+P7C3-A20=6				D14: Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.0438
7G	Sirt3 ^{fl/fl} : ICH=6	Normal distribution	2-way repeated ANOVA, Bonferroni post hoc	F(3, 20)=6.376	P=0.0033
	ICH+P7C3-A20=6				Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs
	Sirt3 ^{CKO} : ICH=6				Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.0495
	ICH+P7C3-A20=6				D7: Sirt3 ^{fl/fl} +ICH+P7C3-A20 vs Sirt3 ^{CKO} +ICH+P7C3-A20 p=0.0295
Figure8	n	Data structure	Test used	Statistic	P value
8A	Favorable group=47 Poor group=29	Normal distribution	t test with Welch's correction	t[73.84]=7.202	P<0.0001
8C	N=76	Plasma NAD ⁺ : Normal distribution, MRS: rating scale(0 to 5)	Spearman correlation	R[74] = -0.6581	P<0.0001
Figure S2	n	Data structure	Test used	Statistic	P value

SF2B	Sham=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(4, 25)=17.22	P<0.0001
	ICH=6				Sham vs ICH p<0.0001
	ICH+P7C3-A20 (5mg/kg)=6				ICH vs ICH+P7C3-A20(5mg/kg) P=0.0595
	ICH+P7C3-A20 (10mg/kg)=6				ICH vs ICH+P7C3-A20(10mg/kg) p<0.0001
ICH+P7C3-A20 (20mg/kg)=6					ICH vs ICH+P7C3-A20(20mg/kg) p<0.0001
SF2C	Sham=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(4, 25)=76.21	P<0.0001
	ICH=6				Sham vs ICH p<0.0001
	ICH+P7C3-A20 (5mg/kg)=6				ICH vs ICH+P7C3-A20(5mg/kg) P=0.0255
	ICH+P7C3-A20 (10mg/kg)=6				ICH vs ICH+P7C3-A20(10mg/kg) p<0.0001
ICH+P7C3-A20 (20mg/kg)=6					ICH vs ICH+P7C3-A20(20mg/kg) p<0.0001
Figure S3	n	Data structure	Test used	Statistic	P value
SF3A	Sham=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=142.2	P<0.0001
	ICH=6				Sham vs ICH p<0.0001
	ICH+P7C3-A20=6				ICH vs ICH+P7C3-A20 p<0.0001
SF3B	Sham=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=257.8	P<0.0001
	ICH=6				Sham vs ICH p<0.0001
	ICH+P7C3-A20=6				ICH vs ICH+P7C3-A20 p<0.0001
SF3C	Sham=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=8.703	P=0.0031
	ICH=6				Sham vs ICH p=0.0040
	ICH+P7C3-A20=6				ICH vs ICH+P7C3-A20 p=0.0186
SF3D	Sham=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(2, 15)=30.34	P<0.0001
	ICH=6				Sham vs ICH p<0.0001
	ICH+P7C3-A20=6				ICH vs ICH+P7C3-A20 p<0.0001
Figure S4	n	Data structure	Test used	Statistic	P value
SF4B	Vehicle=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(3, 20)=27.12	P<0.0001
	ICH=6				Vehicle vs ICH p=0.0002
	ICH+P7C3-A20=6				ICH vs ICH+P7C3-A20 p=0.2392
	CCCP=6				
SF4C	Vehicle=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(3, 20)=83.61	P<0.0001
	ICH=6				Vehicle vs ICH p<0.0001
	ICH+P7C3-A20=6				ICH vs ICH+P7C3-A20 p=0.9555
	CCCP=6				
SF4D	Vehicle=6	Normal distribution	1-way ANOVA, Bonferroni post hoc	F(3, 20)=40.17	P<0.0001
	ICH=6				Vehicle vs ICH p<0.0001
	ICH+P7C3-A20=6				ICH vs ICH+P7C3-A20 p>0.9999
	CCCP=6				