

Normalized reads assembly using Trinity and 28 individual velvet/oases assemblies

Assembly	Contigs
Trinity	50163
Oases k=21	133837
Oases k=23	116774
Oases k=25	108478
Oases k=27	104756
Oases k=29	99996
Oases k=31	96169
Oases k=33	90999
Oases k=35	84424
Oases k=37	77575
Oases k=39	72446
Oases k=41	67807
Oases k=43	63829
Oases k=45	59249
Oases k=47	55612
Oases k=49	52134
Oases k=51	49783
Oases k=53	47177
Oases k=55	44908
Oases k=57	42841
Oases k=59	40770
Oases k=61	38555
Oases k=63	36350
Oases k=65	34053
Oases k=67	31410
Oases k=69	28641
Oases k=71	25566
Oases k=73	21900
Oases k=75	17943