

GeDiPNet Cluster 178 -- Pairs Within Cluster

Similarity: Jaccard index on shared curated genes (disease_gdp). Significance: upper-tail hypergeometric test, Benjamini-Hochberg FDR-corrected across all tested pairs. See scripts/build_related.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-08 03:00:12. · Rows: 16 · Generated: 2026-10-08 19:29:32

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Complex cortical dysplasia with other brain malformations	Cortical dysplasia with other brain malformations	0.44444	8	3.107e-25	7.710e-24
Cortical development malformation	Cortical dysplasia with other brain malformations	0.15385	6	1.956e-13	2.511e-12
Complex cortical dysplasia with other brain malformations	Tubulinopathy	0.30000	3	3.681e-10	3.495e-9
Complex cortical dysplasia with other brain malformations	Cortical development malformation	0.12500	4	5.222e-10	4.885e-9
Congenital fibrosis of extraocular muscles	Tubulinopathy	0.16667	3	3.680e-9	3.149e-8
Cortical dysplasia with other brain malformations	Tubulinopathy	0.15789	3	4.468e-9	3.801e-8
Complex cortical dysplasia with other brain malformations	Congenital fibrosis of extraocular muscles	0.13636	3	5.139e-8	3.769e-7
Congenital fibrosis of extraocular muscles	Cortical dysplasia with other brain malformations	0.09677	3	6.204e-7	3.793e-6
Congenital fibrosis of extraocular muscles	Cortical development malformation	0.07317	3	2.652e-6	1.449e-5
Cortical dysplasia with other brain malformations	lissencephaly spectrum disorders	0.10526	2	3.440e-6	1.844e-5
15q11.2 microdeletion syndrome	lissencephaly spectrum disorders	0.16667	1	5.844e-4	1.154e-3
15q11.2 microdeletion syndrome	Complex cortical dysplasia with other brain malformations	0.09091	1	1.558e-3	2.374e-3
Complex cortical dysplasia with other brain malformations	lissencephaly spectrum disorders	0.09091	1	1.558e-3	2.374e-3
Cortical development malformation	goldberg-shprintzen syndrome	0.03571	1	1.753e-3	2.607e-3
15q11.2 microdeletion syndrome	Cortical dysplasia with other brain malformations	0.05000	1	3.309e-3	4.309e-3
15q11.2 microdeletion syndrome	Cortical development malformation	0.03333	1	5.252e-3	6.417e-3