

GeDiPNet Cluster 253 -- 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 03:00:13. · Rows: 14 · Generated: 2026-10-08 09:04:26

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Corpus callosum agenesis with abnormal genitalia	X-linked lissencephaly	0.50000	1	6.494e-5	2.317e-4
Corpus callosum agenesis with abnormal genitalia	X-linked spasticity-intellectual disability-epilepsy syndrome	0.50000	1	6.494e-5	2.317e-4
X-linked lissencephaly	X-linked spasticity-intellectual disability-epilepsy syndrome	0.50000	1	6.494e-5	2.317e-4
Corpus callosum agenesis with abnormal genitalia	Lissencephaly, x-linked	0.33333	1	1.299e-4	3.908e-4
Lissencephaly, x-linked	X-linked lissencephaly	0.33333	1	1.299e-4	3.908e-4
Lissencephaly, x-linked	X-linked spasticity-intellectual disability-epilepsy syndrome	0.33333	1	1.299e-4	3.908e-4
Arachnoid cysts	Corpus callosum agenesis with abnormal genitalia	0.25000	1	1.948e-4	5.325e-4
Arachnoid cysts	X-linked lissencephaly	0.25000	1	1.948e-4	5.325e-4
Arachnoid cysts	X-linked spasticity-intellectual disability-epilepsy syndrome	0.25000	1	1.948e-4	5.325e-4
Benign mesial temporal lobe epilepsy	Periventricular heterotopia	0.16667	1	3.247e-4	7.680e-4
Corpus callosum agenesis with abnormal genitalia	Periventricular heterotopia	0.16667	1	3.247e-4	7.680e-4
Periventricular heterotopia	X-linked lissencephaly	0.16667	1	3.247e-4	7.680e-4
Periventricular heterotopia	X-linked spasticity-intellectual disability-epilepsy syndrome	0.16667	1	3.247e-4	7.680e-4
Arachnoid cysts	Lissencephaly, x-linked	0.20000	1	3.896e-4	8.637e-4