

GeDiPNet Cluster 572 -- 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: 2026-10-20 03:00:19. · Rows: 10 · Generated: 2026-10-20 00:02:20

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Microphthalmia syndromic type 3, optic nerve hypoplasia and abnormalities of the central nervous system	Microphthalmia, syndromic 3	0.50000	1	6.457e-5	1.985e-4
Microphthalmia syndromic type 3, optic nerve hypoplasia and abnormalities of the central nervous system	Optic nerve hypoplasia and abnormalities of the central nervous system	0.50000	1	6.457e-5	1.985e-4
Microphthalmia, syndromic 3	Optic nerve hypoplasia and abnormalities of the central nervous system	0.50000	1	6.457e-5	1.985e-4
Microphthalmia syndromic type 3, optic nerve hypoplasia and abnormalities of the central nervous system	Thoracic neoplasms	0.33333	1	1.291e-4	3.269e-4
Microphthalmia, syndromic 3	Thoracic neoplasms	0.33333	1	1.291e-4	3.269e-4
Optic nerve hypoplasia and abnormalities of the central nervous system	Thoracic neoplasms	0.33333	1	1.291e-4	3.269e-4
Microphthalmia syndromic type 3, optic nerve hypoplasia and abnormalities of the central nervous system	Sensorineural hearing loss	0.10000	1	5.811e-4	1.000e-3
Microphthalmia, syndromic 3	Sensorineural hearing loss	0.10000	1	5.811e-4	1.000e-3
Optic nerve hypoplasia and abnormalities of the central nervous system	Sensorineural hearing loss	0.10000	1	5.811e-4	1.000e-3
Sensorineural hearing loss	Thoracic neoplasms	0.09091	1	1.162e-3	1.729e-3