

GeDiPNet Cluster 505 -- 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: 8 · Generated: 2026-10-19 23:20:21

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Erythrocyte udp-galactose-4-epimerase deficiency	Udp-glucose 4-epimerase deficiency	0.50000	1	6.457e-5	1.985e-4
Erythrocyte udp-galactose-4-epimerase deficiency	Galactose epimerase deficiency	0.50000	1	6.457e-5	1.985e-4
Galactose epimerase deficiency	Udp-glucose 4-epimerase deficiency	0.50000	1	6.457e-5	1.985e-4
Erythrocyte udp-galactose-4-epimerase deficiency	Galactosemia	0.20000	1	2.583e-4	5.384e-4
Galactose epimerase deficiency	Galactosemia	0.20000	1	2.583e-4	5.384e-4
Galactose mutarotase deficiency	Galactosemia	0.20000	1	2.583e-4	5.384e-4
Galactosemia	Udp-glucose-hexose-1-phosphate uridylyltransferase	0.20000	1	2.583e-4	5.384e-4
Galactosemia	Udp-glucose 4-epimerase deficiency	0.20000	1	2.583e-4	5.384e-4