

GeDiPNet Cluster 457 -- 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: 15 · Generated: 2026-10-20 00:02:08

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Delta-beta thalassemia	Hemoglobin f disease	0.60000	3	6.461e-12	6.555e-11
Fetal hemoglobin quantitative trait locus 1	Hemoglobin f disease	0.50000	2	2.501e-8	1.874e-7
Delta-beta thalassemia	Fetal hemoglobin quantitative trait locus 1	0.40000	2	5.003e-8	3.625e-7
Cyanosis	Hemoglobin f disease	0.28571	2	2.501e-7	1.654e-6
Cyanosis	Delta-beta thalassemia	0.25000	2	5.002e-7	3.180e-6
Cyanosis transient neonatal	Hemoglobinopathy toms river	0.50000	1	6.457e-5	1.985e-4
Cyanosis transient neonatal	Fetal hemoglobin quantitative trait locus 1	0.33333	1	1.291e-4	3.269e-4
Fetal hemoglobin quantitative trait locus 1	Hemoglobinopathy toms river	0.33333	1	1.291e-4	3.269e-4
Cyanosis transient neonatal	Hemoglobin f disease	0.25000	1	1.937e-4	4.414e-4
Hemoglobin f disease	Hemoglobinopathy toms river	0.25000	1	1.937e-4	4.414e-4
Cyanosis transient neonatal	Delta-beta thalassemia	0.20000	1	2.583e-4	5.384e-4
Delta-beta thalassemia	Hemoglobinopathy toms river	0.20000	1	2.583e-4	5.384e-4
Cyanosis	Cyanosis transient neonatal	0.16667	1	3.228e-4	6.412e-4
Cyanosis	Hemoglobinopathy toms river	0.16667	1	3.228e-4	6.412e-4
Cyanosis	Fetal hemoglobin quantitative trait locus 1	0.14286	1	6.456e-4	1.087e-3