

GeDiPNet Cluster 95 -- 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: 19 · Generated: 2026-10-08 11:18:55

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Hypochromic microcytic anemia	Iron deficiency anemia	0.23077	3	1.971e-9	1.735e-8
Iron deficiency anemia	Iron metabolism disorder	0.10000	3	3.018e-7	1.958e-6
Iron deficiency anemia	Microcytic anemia	0.15385	2	2.276e-6	1.259e-5
IRIDA syndrome	Iron-refractory iron deficiency anemia	0.33333	1	1.299e-4	3.908e-4
Hypochromic anemia	Microcytic anemia	0.20000	1	2.598e-4	6.484e-4
IRIDA syndrome	Microcytic anemia	0.20000	1	2.598e-4	6.484e-4
Hypochromic anemia	Hypochromic microcytic anemia	0.16667	1	3.247e-4	7.680e-4
Hypochromic microcytic anemia	Hypochromic sideroblastic anemia	0.16667	1	3.247e-4	7.680e-4
Iron-refractory iron deficiency anemia	Microcytic anemia	0.16667	1	5.195e-4	1.058e-3
Hypochromic anemia	Iron deficiency anemia	0.09091	1	6.494e-4	1.239e-3
IRIDA syndrome	Iron deficiency anemia	0.09091	1	6.494e-4	1.239e-3
Hyperthermia	Iron deficiency anemia	0.09091	1	6.494e-4	1.239e-3
Iron deficiency anemia	TFRC-related combined immunodeficiency	0.09091	1	6.494e-4	1.239e-3
Hypochromic microcytic anemia	Microcytic anemia	0.11111	1	1.298e-3	2.060e-3
Iron deficiency anemia	Iron-refractory iron deficiency anemia	0.08333	1	1.298e-3	2.060e-3
Iron metabolism disorder	TFRC-related combined immunodeficiency	0.04348	1	1.429e-3	2.224e-3
Iron metabolism disorder	lessel-kreienkamp syndrome	0.04348	1	1.429e-3	2.224e-3
IRIDA syndrome	Iron metabolism disorder	0.04348	1	1.429e-3	2.224e-3
Iron metabolism disorder	Iron-refractory iron deficiency anemia	0.04167	1	2.856e-3	3.805e-3