

GeDiPNet Cluster 172 -- 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: 16 · Generated: 2026-10-08 09:07:26

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Congenital hypoplastic anemia	Hypoplastic anemia	0.66667	2	8.436e-9	6.837e-8
Congenital hypoplastic anemia	Spherocytosis	0.18182	2	3.796e-7	2.400e-6
Hypoplastic anemia	Spherocytosis	0.18182	2	3.796e-7	2.400e-6
Carbamoyl phosphate synthetase deficiency	Congenital hyperammonemia	0.33333	1	1.299e-4	3.908e-4
Carbamoyl phosphate synthetase deficiency	developmental and epileptic encephalopathy, 50	0.33333	1	1.299e-4	3.908e-4
Congenital hypoplastic anemia	developmental and epileptic encephalopathy, 50	0.33333	1	1.299e-4	3.908e-4
developmental and epileptic encephalopathy, 50	Hypoplastic anemia	0.33333	1	1.299e-4	3.908e-4
Congenital facial anomaly	Thauvin-robinet-faivre syndrome	0.25000	1	1.948e-4	5.325e-4
Congenital facial anomaly	developmental and epileptic encephalopathy, 50	0.25000	1	1.948e-4	5.325e-4
Carbamoyl phosphate synthetase deficiency	Hypoplastic anemia	0.25000	1	2.598e-4	6.484e-4
Carbamoyl phosphate synthetase deficiency	Congenital hypoplastic anemia	0.25000	1	2.598e-4	6.484e-4
Carbamoyl phosphate synthetase deficiency	Congenital facial anomaly	0.20000	1	3.896e-4	8.637e-4
Congenital facial anomaly	Hypoplastic anemia	0.20000	1	3.896e-4	8.637e-4
Congenital facial anomaly	Congenital hypoplastic anemia	0.20000	1	3.896e-4	8.637e-4
developmental and epileptic encephalopathy, 50	Spherocytosis	0.09091	1	6.494e-4	1.239e-3
hereditary spherocytosis	Spherocytosis	0.09091	1	6.494e-4	1.239e-3