

GeDiPNet Cluster 153 -- 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: 2026-10-07 03:00:13. · Rows: 18 · Generated: 2026-10-07 06:04:53

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Congestive ophthalmopathy	Myopathic ophthalmopathy	0.92857	13	2.288e-45	1.154e-43
Graves ophthalmopathy	Myopathic ophthalmopathy	0.68421	13	1.960e-41	8.963e-40
Congestive ophthalmopathy	Graves ophthalmopathy	0.68421	13	1.960e-41	8.963e-40
Congestive ophthalmopathy	Graft-versus-host disease	0.16667	5	3.608e-12	4.347e-11
Graft-versus-host disease	Myopathic ophthalmopathy	0.16667	5	3.608e-12	4.347e-11
Graft-versus-host disease	Graves ophthalmopathy	0.14286	5	2.392e-11	2.683e-10
Graft-versus-host disease	T-cell leukemia-lymphoma	0.09434	5	1.036e-9	9.922e-9
Graft-versus-host disease	Granulomatosis with polyangiitis	0.12500	4	2.536e-9	2.325e-8
Congestive ophthalmopathy	Granulomatosis with polyangiitis	0.12000	3	1.702e-7	1.211e-6
Granulomatosis with polyangiitis	Myopathic ophthalmopathy	0.12000	3	1.702e-7	1.211e-6
Anorexia	Myopathic ophthalmopathy	0.10345	3	3.808e-7	2.533e-6
Anorexia	Congestive ophthalmopathy	0.10345	3	3.808e-7	2.533e-6
Granulomatosis with polyangiitis	Graves ophthalmopathy	0.10000	3	4.843e-7	3.187e-6
Anorexia	Graves ophthalmopathy	0.08824	3	1.083e-6	6.677e-6
Congestive ophthalmopathy	T-cell leukemia-lymphoma	0.06383	3	3.303e-6	1.872e-5
Myopathic ophthalmopathy	T-cell leukemia-lymphoma	0.06383	3	3.303e-6	1.872e-5
Graves ophthalmopathy	gray platelet syndrome	0.05263	1	1.169e-3	1.876e-3
HELIOS deficiency	T-cell leukemia-lymphoma	0.02703	1	2.338e-3	3.233e-3