

GeDiPNet Cluster 150 -- 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: 2026-10-10 03:00:12. · Rows: 23 · Generated: 2026-10-10 09:38:39

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Aicardi goutieres syndrome	Interferonopathy	0.44444	4	2.990e-14	4.025e-13
Chilblain lupus	Chilblain lupus erythematosus	0.50000	3	1.644e-11	1.771e-10
Chilblain lupus erythematosus	Retinal vasculopathy with cerebral leukodystrophy	0.28571	2	2.530e-7	1.653e-6
Cadasil	Retinal vasculopathy with cerebral leukodystrophy	0.25000	2	3.795e-7	2.393e-6
Aicardi goutieres syndrome	Chilblain lupus	0.20000	2	7.084e-7	4.269e-6
Cadasil	Chilblain lupus erythematosus	0.20000	2	1.265e-6	7.290e-6
Aicardi goutieres syndrome	Chilblain lupus erythematosus	0.16667	2	2.360e-6	1.293e-5
retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations	Type i interferonopathy	0.50000	1	6.494e-5	2.331e-4
Retinal vasculopathy with cerebral leukodystrophy	retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations	0.25000	1	1.948e-4	5.354e-4
Chilblain lupus	Type i interferonopathy	0.25000	1	1.948e-4	5.354e-4
Chilblain lupus	retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations	0.25000	1	1.948e-4	5.354e-4
Retinal vasculopathy with cerebral leukodystrophy	Type i interferonopathy	0.25000	1	1.948e-4	5.354e-4
Chilblain lupus erythematosus	retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations	0.16667	1	3.247e-4	7.709e-4
Chilblain lupus erythematosus	Type i interferonopathy	0.16667	1	3.247e-4	7.709e-4
Chilblain lupus	Deoxyguanosine kinase deficiency	0.20000	1	3.896e-4	8.665e-4
Cadasil	retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations	0.14286	1	3.897e-4	8.665e-4
Cadasil	Type i interferonopathy	0.14286	1	3.897e-4	8.665e-4
Deoxyguanosine kinase deficiency	Interferonopathy	0.16667	1	5.195e-4	1.061e-3
Aicardi goutieres syndrome	Type i interferonopathy	0.11111	1	5.195e-4	1.061e-3
Chilblain lupus erythematosus	Deoxyguanosine kinase deficiency	0.14286	1	6.494e-4	1.241e-3
Chilblain lupus	Interferonopathy	0.14286	1	7.792e-4	1.405e-3
Aicardi goutieres syndrome	Deoxyguanosine kinase deficiency	0.10000	1	1.039e-3	1.739e-3
Chilblain lupus erythematosus	Interferonopathy	0.11111	1	1.298e-3	2.063e-3