

GeDiPNet Cluster 202 -- 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 19:29:10

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Lymphoproliferative disorder of natural killer cells	STAT3-related early-onset multisystem autoimmune disease	0.50000	1	6.494e-5	2.317e-4
Hyper-ige syndrome	STAT3-related early-onset multisystem autoimmune disease	0.50000	1	6.494e-5	2.317e-4
Hyper-ige syndrome	Lymphoproliferative disorder of natural killer cells	0.50000	1	6.494e-5	2.317e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	Hyper-ige syndrome	0.50000	1	6.494e-5	2.317e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	Lymphoproliferative disorder of natural killer cells	0.50000	1	6.494e-5	2.317e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	STAT3-related early-onset multisystem autoimmune disease	0.50000	1	6.494e-5	2.317e-4
Hyper-immunoglobulin e syndrome	STAT3-related early-onset multisystem autoimmune disease	0.25000	1	1.948e-4	5.325e-4
Hyper-immunoglobulin e syndrome	Lymphoproliferative disorder of natural killer cells	0.25000	1	1.948e-4	5.325e-4
Hyper-ige syndrome	Hyper-immunoglobulin e syndrome	0.25000	1	1.948e-4	5.325e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	Hyper-immunoglobulin e syndrome	0.25000	1	1.948e-4	5.325e-4
Atrophy	Lymphoproliferative disorder of natural killer cells	0.09091	1	6.494e-4	1.239e-3
Atrophy	hyper-IgE recurrent infection syndrome 1, autosomal dominant	0.09091	1	6.494e-4	1.239e-3
Atrophy	STAT3-related early-onset multisystem autoimmune disease	0.09091	1	6.494e-4	1.239e-3
Atrophy	Hyper-ige syndrome	0.09091	1	6.494e-4	1.239e-3
Copper overload cirrhosis	hyper-IgE recurrent infection syndrome 1, autosomal dominant	0.08333	1	7.144e-4	1.333e-3
Copper overload cirrhosis	STAT3-related early-onset multisystem autoimmune disease	0.08333	1	7.144e-4	1.333e-3
Copper overload cirrhosis	Lymphoproliferative disorder of natural killer cells	0.08333	1	7.144e-4	1.333e-3
Copper overload cirrhosis	Hyper-ige syndrome	0.08333	1	7.144e-4	1.333e-3
Copper overload cirrhosis	multisystemic smooth muscle dysfunction syndrome	0.08333	1	7.144e-4	1.333e-3