

GeDiPNet Cluster 167 -- 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 03:00:12. · Rows: 23 · Generated: 2026-10-07 08:09:28

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	2.342e-4
Hyper-ige syndrome	STAT3-related early-onset multisystem autoimmune disease	0.50000	1	6.494e-5	2.342e-4
Hyper-ige syndrome	Lymphoproliferative disorder of natural killer cells	0.50000	1	6.494e-5	2.342e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	Hyper-ige syndrome	0.50000	1	6.494e-5	2.342e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	Lymphoproliferative disorder of natural killer cells	0.50000	1	6.494e-5	2.342e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	STAT3-related early-onset multisystem autoimmune disease	0.50000	1	6.494e-5	2.342e-4
Hyper-immunoglobulin e syndrome	STAT3-related early-onset multisystem autoimmune disease	0.25000	1	1.948e-4	5.278e-4
Hyper-immunoglobulin e syndrome	Lymphoproliferative disorder of natural killer cells	0.25000	1	1.948e-4	5.278e-4
Hyper-ige syndrome	Hyper-immunoglobulin e syndrome	0.25000	1	1.948e-4	5.278e-4
hyper-IgE recurrent infection syndrome 1, autosomal dominant	Hyper-immunoglobulin e syndrome	0.25000	1	1.948e-4	5.278e-4
Breast implant-associated anaplastic large cell lymphoma	STAT3-related early-onset multisystem autoimmune disease	0.14286	1	3.897e-4	8.521e-4
Breast implant-associated anaplastic large cell lymphoma	Lymphoproliferative disorder of natural killer cells	0.14286	1	3.897e-4	8.521e-4
Breast implant-associated anaplastic large cell lymphoma	Hyper-ige syndrome	0.14286	1	3.897e-4	8.521e-4
Breast implant-associated anaplastic large cell lymphoma	hyper-IgE recurrent infection syndrome 1, autosomal dominant	0.14286	1	3.897e-4	8.521e-4
Autoinflammation, immune dysregulation, and eosinophilia	Breast implant-associated anaplastic large cell lymphoma	0.14286	1	3.897e-4	8.521e-4
Atrophy	hyper-IgE recurrent infection syndrome 1, autosomal dominant	0.09091	1	6.494e-4	1.219e-3
Atrophy	STAT3-related early-onset multisystem autoimmune disease	0.09091	1	6.494e-4	1.219e-3
Atrophy	Lymphoproliferative disorder of natural killer cells	0.09091	1	6.494e-4	1.219e-3
Atrophy	Hyper-ige syndrome	0.09091	1	6.494e-4	1.219e-3
Copper overload cirrhosis	hyper-IgE recurrent infection syndrome 1, autosomal dominant	0.08333	1	7.144e-4	1.314e-3
Copper overload cirrhosis	STAT3-related early-onset multisystem autoimmune disease	0.08333	1	7.144e-4	1.314e-3
Copper overload cirrhosis	Lymphoproliferative disorder of natural killer cells	0.08333	1	7.144e-4	1.314e-3
Copper overload cirrhosis	Hyper-ige syndrome	0.08333	1	7.144e-4	1.314e-3