

GeDiPNet Cluster 291 -- 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: 10 · Generated: 2026-10-07 22:48:56

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Rheumatoid arthritis	Systemic lupus erythematosus	0.19619	216	1.664e-139	2.829e-137
Diabetes mellitus type 1	Rheumatoid arthritis	0.19748	188	1.833e-136	3.043e-134
Hypothyroidism	Rheumatoid arthritis	0.16648	148	3.983e-106	4.989e-104
Diabetes mellitus type 1	Systemic lupus erythematosus	0.16341	159	9.619e-102	1.124e-99
Diabetes mellitus type 1	Hypothyroidism	0.14362	107	1.441e-74	1.096e-72
Hypothyroidism	Systemic lupus erythematosus	0.11848	109	9.631e-62	6.032e-60
Rheumatoid arthritis	Sarcoidosis	0.07552	58	5.728e-38	2.273e-36
Diabetes mellitus type 1	Sarcoidosis	0.07550	45	2.058e-30	6.341e-29
Hypothyroidism	Sarcoidosis	0.06746	34	2.301e-22	4.862e-21
Autoinflammatory-pancytopenia syndrome	Systemic lupus erythematosus	0.00153	1	4.247e-2	4.427e-2