

GeDiPNet Cluster 22 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 20 diseases. Sorted by connections within the cluster (most central first). Connections/partners count deduplicated disease pairs; significant = FDR q 0.05. See scripts/build_disease_clusters.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-07 03:15:01. · Rows: 20 · Generated: 2026-10-07 15:56:04

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Myositis	9	9	61
Crest syndrome	8	8	21
Polymyositis	6	6	22
Scleroderma	6	6	28
Sjogren syndrome	6	6	71
Systemic sclerosis	6	6	128
Diffuse cutaneous systemic sclerosis	5	5	23
Dermatomyositis	4	4	31
Systemic scleroderma	4	4	15
autosomal systemic lupus erythematosus type 16	3	3	1
Autoinflammatory syndrome, familial, behcet-like	2	2	1
Dry eye syndrome	2	2	57
Irritant dermatitis	2	2	9
Kawasaki disease	2	2	64
Neuroocular syndrome	2	2	2
multiple self-healing squamous epithelioma	2	2	1
spinocerebellar ataxia, autosomal recessive 25	2	2	1
TTC8-related ciliopathy	1	1	1
developmental and epileptic encephalopathy, 41	1	1	1
immunodeficiency 25	1	1	1