

GeDiPNet Cluster 159 -- Top Shared Genes

Curated genes (disease_gdp) linked to 2 or more of this cluster's member diseases, most widely shared first. Data as of: 2026-10-07 03:15:01. · Rows: 4 · Generated: 2026-10-07 09:12:49

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
TREX1	7	9	Cadasil; Chilblain lupus; Chilblain lupus erythematosus; Retinal vasculopathy with cerebral leukodystrophy; retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations; TREX1-related type 1 interferonopathy; Type i interferonopathy
SAMHD1	4	9	Chilblain lupus; Chilblain lupus erythematosus; Deoxyguanosine kinase deficiency; SAMHD1-related type 1 interferonopathy
ATRIP	3	9	Cadasil; Chilblain lupus erythematosus; Retinal vasculopathy with cerebral leukodystrophy
STING1	2	9	Chilblain lupus; Chilblain lupus erythematosus