

GeDiPNet Cluster 69 -- 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: 2026-10-08 03:15:01. · Rows: 7 · Generated: 2026-10-08 19:28:52

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
G6PD	8	13	anemia, nonspherocytic hemolytic, due to G6PD deficiency; Anhidrotic ectodermal dysplasia with immunodeficiency, osteopetrosis, and lymphedema; Autoinflammatory disease, systemic, x-linked; Bloch szulberger syndrome; Congenital nonspherocytic hemolytic anemia; G6PD deficiency; Glucose-6-phosphate dehydrogenase deficiency; Granulomatous disease
IKBK G	7	13	Anhidrotic ectodermal dysplasia with immunodeficiency, osteopetrosis, and lymphedema; Autoinflammatory disease, systemic, x-linked; Bloch szulberger syndrome; Congenital nonspherocytic hemolytic anemia; Glucose-6-phosphate dehydrogenase deficiency; IKBKG-related immunodeficiency with or without ectodermal dysplasia; incontinentia pigmenti
DNAJ C30	2	13	leber-like hereditary optic neuropathy, autosomal recessive 1; Williams syndrome
IFNG	2	13	Glucose-6-phosphate dehydrogenase deficiency; Granulomatous disease
NCF1	2	13	Granulomatous disease; Williams syndrome
NT5C 3A	2	13	Congenital nonspherocytic hemolytic anemia; Uridine monophosphate hydrolase deficiency
RNF1 57	2	13	Granulomatous disease; Williams syndrome