

GeDiPNet Cluster 71 -- 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: 2026-10-09 03:15:01. · Rows: 12 · Generated: 2026-10-09 04:51:44

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
PHKA1	3	13	Glycogen phosphorylase kinase deficiency; Glycogen storage disease; glycogen storage disease IXd
PHKB	3	13	Glycogen phosphorylase kinase deficiency; Glycogen storage disease; glycogen storage disease IXb
PHKG2	3	13	Glycogen phosphorylase kinase deficiency; Glycogen storage disease; glycogen storage disease IXc
AGL	2	13	Glycogen storage disease; glycogen storage disease III
GYG1	2	13	Glycogen storage disease; polyglucosan body myopathy type 2
GYS1	2	13	Glycogen storage disease; glycogen storage disease due to muscle and heart glycogen synthase deficiency
LAMP2	2	13	Danon disease; Glycogen storage disease
PGAM2	2	13	Dimauro disease; Glycogen storage disease
PGM1	2	13	Glycogen storage disease; PGM1-congenital disorder of glycosylation
PHKA2	2	13	Glycogen phosphorylase kinase deficiency; Glycogen storage disease
PYGL	2	13	Glycogen storage disease; glycogen storage disease VI
PYGM	2	13	Glycogen storage disease; glycogen storage disease V