

GeDiPNet Cluster 377 -- 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: 19 · Generated: 2026-10-07 20:39:24

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
RYR1	4	5	Centronuclear myopathy; Congenital fiber type disproportion myopathy; Congenital myopathy; Congenital structural myopathy
TPM3	4	5	Centronuclear myopathy; Congenital fiber type disproportion myopathy; Congenital myopathy; Congenital structural myopathy
ACTA1	3	5	Centronuclear myopathy; Congenital fiber type disproportion myopathy; Congenital myopathy
CCDC78	3	5	Centronuclear myopathy; Congenital myopathy; Congenital structural myopathy
MTM1	3	5	Centronuclear myopathy; Congenital fiber type disproportion myopathy; Congenital structural myopathy
BIN1	2	5	Centronuclear myopathy; Congenital structural myopathy
CACNA1S	2	5	Centronuclear myopathy; Congenital myopathy
CHRNA1	2	5	Centronuclear myopathy; Congenital myopathy
DNM2	2	5	Centronuclear myopathy; Congenital structural myopathy
HACD1	2	5	Congenital fiber type disproportion myopathy; Congenital myopathy
ITGA7	2	5	Congenital fiber type disproportion myopathy; Congenital myopathy
MAP3K20	2	5	Centronuclear myopathy; Congenital fiber type disproportion myopathy
MTMR14	2	5	Centronuclear myopathy; Congenital structural myopathy
MYF6	2	5	Centronuclear myopathy; Congenital structural myopathy
MYH7	2	5	Congenital fiber type disproportion myopathy; Congenital myopathy
SELENON	2	5	Congenital fiber type disproportion myopathy; Congenital myopathy
SPEG	2	5	Centronuclear myopathy; myopathy, centronuclear, 5
TPM2	2	5	Congenital fiber type disproportion myopathy; Congenital myopathy
TTN	2	5	Centronuclear myopathy; Congenital myopathy