

GeDiPNet Cluster 144 -- 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: 14 · Generated: 2026-10-07 09:15:40

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
TUBB2B	5	9	Complex cortical dysplasia with other brain malformations; Congenital fibrosis of extraocular muscles; Cortical development malformation; Cortical dysplasia with other brain malformations; Tubulinopathy
TUBG1	5	9	15q11.2 microdeletion syndrome; Complex cortical dysplasia with other brain malformations; Cortical development malformation; Cortical dysplasia with other brain malformations; lissencephaly spectrum disorders
KIF5C	4	9	Complex cortical dysplasia with other brain malformations; complex cortical dysplasia with other brain malformations 2; Cortical development malformation; Cortical dysplasia with other brain malformations
TUBB3	4	9	Complex cortical dysplasia with other brain malformations; Congenital fibrosis of extraocular muscles; Cortical dysplasia with other brain malformations; Tubulinopathy
KIF2A	3	9	Complex cortical dysplasia with other brain malformations; Cortical development malformation; Cortical dysplasia with other brain malformations
TUBA1A	3	9	Congenital fibrosis of extraocular muscles; Cortical development malformation; Tubulinopathy
TUBB	3	9	Complex cortical dysplasia with other brain malformations; Congenital fibrosis of extraocular muscles; Cortical dysplasia with other brain malformations
TUBB2A	3	9	Complex cortical dysplasia with other brain malformations; Cortical dysplasia with other brain malformations; Tubulinopathy
APC2	2	9	Cortical dysplasia with other brain malformations; lissencephaly spectrum disorders
DYNC1H1	2	9	Cortical development malformation; Cortical dysplasia with other brain malformations
HRAS	2	9	Congenital fibrosis of extraocular muscles; Cortical development malformation
KIF26A	2	9	Complex cortical dysplasia with other brain malformations; Cortical dysplasia with other brain malformations
KIFBP	2	9	Cortical development malformation; goldberg-shprintzen syndrome
TUBGCP2	2	9	Cortical development malformation; Cortical dysplasia with other brain malformations