

GeDiPNet Cluster 217 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 8 diseases. Sorted by connections within the cluster (most central first). Connections/partners count deduplicated disease pairs; significant = FDR q 0.05. See scripts/build_disease_clusters.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-07 03:15:01. · Rows: 8 · Generated: 2026-10-07 06:47:55

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Blue cone monochromatism	6	6	3
Cone monochromatism	6	6	2
X-linked cone dysfunction syndrome with myopia	6	6	2
Deuteranomaly	5	5	2
red-green color blindness	5	5	1
Cone dystrophy, x-linked	4	4	2
red color blindness	3	3	1
Tritanopia	1	1	1