

GeDiPNet Cluster 217 -- 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: 3 · Generated: 2026-10-07 05:39:06

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
OPN1MW	6	8	Blue cone monochromatism; Cone dystrophy, x-linked; Cone monochromatism; Deuteranomaly; red-green color blindness; X-linked cone dysfunction syndrome with myopia
OPN1LW	4	8	Blue cone monochromatism; Cone monochromatism; red color blindness; X-linked cone dysfunction syndrome with myopia
OPN1SW	2	8	Blue cone monochromatism; Tritanopia