

GeDiPNet Cluster 331 -- 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: 9 · Generated: 2026-10-07 00:25:12

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
PHOX2B	5	6	Central hypoventilation syndrome; central hypoventilation syndrome, congenital, 1, with or without Hirschsprung disease; Congenital central hypoventilation syndrome; Haddad syndrome; Hirschsprung disease
EDN3	4	6	Biliary atresia; Congenital central hypoventilation syndrome; Haddad syndrome; Hirschsprung disease
GDNF	3	6	Congenital central hypoventilation syndrome; Haddad syndrome; Hirschsprung disease
LBX1	3	6	Central hypoventilation syndrome; Congenital central hypoventilation syndrome; Haddad syndrome
MYO1H	3	6	Central hypoventilation syndrome; Congenital central hypoventilation syndrome; Haddad syndrome
PAH	3	6	Biliary atresia; Congenital central hypoventilation syndrome; Haddad syndrome
RET	3	6	Congenital central hypoventilation syndrome; Haddad syndrome; Hirschsprung disease
ASCL1	2	6	Congenital central hypoventilation syndrome; Haddad syndrome
BDNF	2	6	Congenital central hypoventilation syndrome; Haddad syndrome