

GeDiPNet Cluster 149 -- 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: 18 · Generated: 2026-10-07 11:56:44

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
DHX37	6	9	46,xy gonadal dysgenesis; 46,xy partial gonadal dysgenesis; 46,xy sex reversal; Gonadal dysgenesis; Swyer syndrome; Testicular regression syndrome
NR5A1	5	9	46,xy gonadal dysgenesis; 46,xy partial gonadal dysgenesis; 46,xy sex reversal; Gonadal dysgenesis; Swyer syndrome
SRY	5	9	46,xy gonadal dysgenesis; 46,xy partial gonadal dysgenesis; 46,xy sex reversal; Gonadal dysgenesis; Swyer syndrome
BMP15	4	9	46,xy gonadal dysgenesis; Gonadal dysgenesis; Ovarian dysgenesis; Ovarian teratoma
FSHR	4	9	46,xy gonadal dysgenesis; Gonadal dysgenesis; Ovarian dysgenesis; Ovarian hyperstimulation syndrome
MAP3K1	4	9	46,xy gonadal dysgenesis; 46,xy partial gonadal dysgenesis; 46,xy sex reversal; Swyer syndrome
CBX2	3	9	46,xy gonadal dysgenesis; 46,xy sex reversal; Swyer syndrome
DHH	3	9	46,xy gonadal dysgenesis; Gonadal dysgenesis; Swyer syndrome
MRPS22	3	9	46,xy gonadal dysgenesis; Gonadal dysgenesis; Ovarian dysgenesis
NUP107	3	9	46,xy gonadal dysgenesis; Gonadal dysgenesis; Ovarian dysgenesis
PSMC3IP	3	9	46,xy gonadal dysgenesis; Gonadal dysgenesis; Ovarian dysgenesis
SOX9	3	9	46,xy gonadal dysgenesis; 46,xy partial gonadal dysgenesis; Swyer syndrome
SPIDR	3	9	46,xy gonadal dysgenesis; Gonadal dysgenesis; Ovarian dysgenesis
BNC1	2	9	46,xy gonadal dysgenesis; Gonadal dysgenesis
NR0B1	2	9	46,xy sex reversal; Swyer syndrome
POLR3H	2	9	46,xy gonadal dysgenesis; Gonadal dysgenesis
ZFPM2	2	9	46,xy partial gonadal dysgenesis; 46,xy sex reversal
ZSWIM7	2	9	Gonadal dysgenesis; Ovarian dysgenesis