

GeDiPNet Cluster 98 -- 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: 20 · Generated: 2026-10-07 16:26:57

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
JAK2	6	12	Clonal hematopoiesis; Essential thrombocythemia; Myelodysplastic syndrome; Myeloproliferative disorder; Thrombocythemia; Thrombocytosis
MPL	6	12	Amegakaryocytic thrombocytopenia; Congenital amegakaryocytic thrombocytopenia; Essential thrombocythemia; Myeloproliferative disorder; Thrombocythemia; Thrombocytosis
THPO	6	12	Amegakaryocytic thrombocytopenia; Congenital amegakaryocytic thrombocytopenia; Essential thrombocythemia; Thrombocythemia; Thrombocythemia with distal limb defects; Thrombocytosis
CALR	4	12	Essential thrombocythemia; Myeloproliferative disorder; Thrombocythemia; Thrombocytosis
SH2B3	4	12	Essential thrombocythemia; Myeloproliferative disorder; Thrombocythemia; Thrombocytosis
DLK1	3	12	Clonal hematopoiesis; Myelodysplastic syndrome; Myeloproliferative disorder
RUNX1	3	12	Clonal hematopoiesis; Myelodysplastic syndrome; Myeloproliferative disorder
TERT	3	12	Clonal hematopoiesis; Myelodysplastic syndrome; Myeloproliferative disorder
TP53	3	12	Essential thrombocythemia; Myelodysplastic syndrome; Myeloproliferative disorder
ATM	2	12	Clonal hematopoiesis; Myeloproliferative disorder
CHEK2	2	12	Clonal hematopoiesis; Myeloproliferative disorder
CYRIA	2	12	Clonal hematopoiesis; Myeloproliferative disorder
DNMT3A	2	12	Myelodysplastic syndrome; Myeloproliferative disorder
GATA2	2	12	Clonal hematopoiesis; Myelodysplastic syndrome
HBS1L	2	12	Clonal hematopoiesis; Myeloproliferative disorder
PARP1	2	12	Clonal hematopoiesis; Myeloproliferative disorder
STN1	2	12	Clonal hematopoiesis; Myeloproliferative disorder
TCL1A	2	12	Clonal hematopoiesis; Myeloproliferative disorder
TET2	2	12	Essential thrombocythemia; Myelodysplastic syndrome
TUNAR	2	12	Clonal hematopoiesis; Myeloproliferative disorder