

GeDiPNet Cluster 166 -- 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: 2026-10-08 03:15:01. · Rows: 28 · Generated: 2026-10-07 23:23:37

Gene	Member Diseases Linked	Cluster Size	Linked Diseases
HERC2	4	9	Erythematousquamous dermatosis; Sebaceous gland disease; Seborrheic dermatitis; Uveal melanoma
IRF4	4	9	Erythematousquamous dermatosis; Sebaceous gland disease; Seborrheic dermatitis; Uveal melanoma
CARD14	3	9	Erythematousquamous dermatosis; Psoriasis vulgaris; Seborrheic dermatitis
FAM8A1	3	9	Erythematousquamous dermatosis; Psoriasis vulgaris; Seborrheic dermatitis
IL23R	3	9	Erythematousquamous dermatosis; Psoriasis vulgaris; Seborrheic dermatitis
IL2RA	3	9	Erythematousquamous dermatosis; Psoriasis vulgaris; Seborrheic dermatitis
MC1R	3	9	Erythematousquamous dermatosis; Sebaceous gland disease; Seborrheic dermatitis
POLI	3	9	Erythematousquamous dermatosis; Psoriasis vulgaris; Seborrheic dermatitis
RALY	3	9	Erythematousquamous dermatosis; Sebaceous gland disease; Seborrheic dermatitis
SGPL1	3	9	nephrotic syndrome 14; Seborrheic dermatitis; Uveal melanoma
SLC45A2	3	9	Erythematousquamous dermatosis; Sebaceous gland disease; Seborrheic dermatitis
SPINK5	3	9	Erythematousquamous dermatosis; netherton syndrome; Seborrheic dermatitis
TYK2	3	9	Erythematousquamous dermatosis; Psoriasis vulgaris; Seborrheic dermatitis
TYR	3	9	Erythematousquamous dermatosis; Sebaceous gland disease; Seborrheic dermatitis
ZMIZ1	3	9	Erythematousquamous dermatosis; Psoriasis vulgaris; Seborrheic dermatitis
CAMK2G	2	9	intellectual developmental disorder 59; Psoriasis vulgaris
CLPTM1L	2	9	Sebaceous gland disease; Uveal melanoma
FLG	2	9	Ichthyosis vulgaris; Sebaceous gland disease
FLYWCH2	2	9	Erythematousquamous dermatosis; Seborrheic dermatitis
FOXP1	2	9	Erythematousquamous dermatosis; Seborrheic dermatitis
IL13	2	9	Erythematousquamous dermatosis; Psoriasis vulgaris
IRF1	2	9	Psoriasis vulgaris; Seborrheic dermatitis
KLK6	2	9	Erythematousquamous dermatosis; Seborrheic dermatitis
KLK7	2	9	Erythematousquamous dermatosis; Seborrheic dermatitis
PRSS22	2	9	Erythematousquamous dermatosis; Seborrheic dermatitis
TAP2	2	9	Erythematousquamous dermatosis; Seborrheic dermatitis
UNC5B	2	9	Seborrheic dermatitis; Uveal melanoma
ZBTB7A	2	9	Erythematousquamous dermatosis; Seborrheic dermatitis