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SKIDA1 Antibody Blocking Peptide

Catalog Number: bs-9776P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: C10orf140, also known as DLN-1, is an 827 amino acid protein that belongs to the

DACH/dachshund family. C10orf140 contains a poly-Alanine region that is highly

polymorphic. The gene encoding C10orf140 maps to human chromosome 10, which spans

nearly 135 million base pairs, makes up approximately 4.5% of total DNA in cells and

encodes nearly 1,200 genes. Several protein-coding genes, including those that encode for $\,$

chemokines, cadherins, excision repair proteins, early growth response factors (Egrs) and fibroblast growth receptors (FGFRs), are located on chromosome 10. Defects in some of the

genes that map to chromosome 10 are associated with Charcot-Marie Tooth disease,

Jackson-Weiss syndrome, Usher syndrome, nonsyndromatic deafness, Wolman's

syndrome, Cowden syndrome, multiple endocrine neoplasia type 2 and porphyria.