

Recombinant Full Length Human EDIL3 Protein, C-Flag-tagged

Cat. No. EDIL3-2187HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human EDIL3 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	The protein encoded by this gene is an integrin ligand. It plays an important role in mediating angiogenesis and may be important in vessel wall remodeling and development. It also influences endothelial cell behavior.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	53.6 kDa
AA Sequence	MKRSVAVWLLVGLSLVSPQFGKGDICDPNPCENGGICLPGLADGSFSCECPDGFTD PNCSSVVEVASDEE EPTSAGPCTPNPCHNGGTCEISEAYRGDTFIGYVCKCPRGFN GIHCQHNINECEVEPCKNGGICTDLVAN YSCECPGEFMGRNCQYKCSGPLGIEGGII SNQQITASSTHRALFGLQKWYPYYARLNKKGLINAWTAAEN DRWPWIQINLQRKMR VTGVITQGAKRIGSPEYIKSYKIAYSNDGKTWAMYKVKGTTNEDMVFRGNIDNNTTP YA NSFTPPIKAQYVRLYPQVCRRHCTLRMELLGCELSGCSEPLGMKSGHIQDYQITASS IFRTLNMDMFT WEPRKARLDKQGVNAWTSGHNDQSQWLQVDLLVPTKVTGIITQ GAKDFGHVQFVGSYKLAYSNDGEHWT VYQDEKQRKDKVFQGNFDNDTHRKNVID PPIYARHIRILPWSWYGRITLRSELLGCTEEE TRTRPLEQKLISEEDLAANDILDYKDD DDKV

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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Druggable Genome, Secreted Protein
Full Length	Full L.

GENE INFORMATION

Gene Name	EDIL3 EGF like repeats and discoidin domains 3 [Homo sapiens (human)]
Official Symbol	EDIL3
Synonyms	DEL1
Gene ID	10085
mRNA Refseq	NM_005711.5
Protein Refseq	NP_005702.3
MIM	606018

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UniProt ID

O43854



Coomassie blue staining of purified EDIL3 protein.

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