

Recombinant Human EDIL3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. EDIL3-4046H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	EDIL3 MS Standard C13 and N15-labeled recombinant protein (NP_005702) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Molecular Mass	53.8 kDa
AA Sequence	MKRSVAVWLLVGLSLVPQFGKGDICDPNPCENGGICLPGLADGSFSCECPDGFTD PNCSSVVEVASDEEEPTSAGPCTPNPCHNGGTCEISEAYRGDTFIGYVCKCPRGFN GIHCQHNINECEVEPCKNGGICTDLVANYSCECPGEFMGRNCQYKCSGPLGIEGGII SNQQITASSTHRALFGLQKWYPYYARLNKKGLINAWTAAENDRWPWIQINLQRKMR VTGVITQGAKRIGSPEYIKSYKIAYSNDGKTWAMYKVKGTTNEDMVFRGNIDNNTPYA NSFTPPIKAQYVRLYPQVCRRHCTLRMELLGCELSGCSEPLGMKSGHIQDYQITASS IFRTLNDMDMFTWEPRKARLDKQGKVNAWTSGHNDQSQWLQVDLLVPTKVTGIITQG AKDFGHVQFVGSYKLAYSNDGEHWTVYQDEKQRKDKVFQGNFDNDTHRKNVIDPP IYARHIRILPWSWYGRITLRSELLGCTEEETRTRPLEQKLISEEDLAANDILDYKDDDD KV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

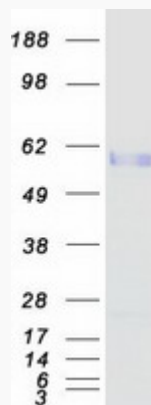
GENE INFORMATION

Gene Name	EDIL3 EGF-like repeats and discoidin I-like domains 3 [Homo sapiens (human)]
Official Symbol	EDIL3
Synonyms	EDIL3; EGF-like repeats and discoidin I-like domains 3; EGF-like repeat and discoidin I-like domain-containing protein 3; DEL1; integrin-binding protein DEL1; developmental endothelial locus-1; developmentally-regulated endothelial cell locus 1 protein; MGC26287;
Gene ID	10085
mRNA Refseq	NM_005711
Protein Refseq	NP_005702
MIM	606018
UniProt ID	O43854

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SDS-PAGE

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