

## Recombinant Mouse Edil3 Protein, Myc/DDK-tagged

Cat. No. Edil3-2728M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length EGF-like repeats and discoidin I-like domains 3 (Edil3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Promotes adhesion of endothelial cells through interaction with the alpha-v/beta-3 integrin receptor. Inhibits formation of vascular-like structures. May be involved in regulation of vascular morphogenesis of remodeling in embryonic development.
<b>Molecular Mass</b>	53.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Edil3 EGF-like repeats and discoidin I-like domains 3 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Edil3
<b>Synonyms</b>	EDIL3; EGF-like repeats and discoidin I-like domains 3; EGF-like repeat and discoidin I-like domain-containing protein 3; integrin-binding protein DEL1; developmental endothelial locus-1; developmentally-regulated endothelial cell locus 1 protein; Del1; Del-1
<b>Gene ID</b>	13612
<b>mRNA Refseq</b>	NM_001037987
<b>Protein Refseq</b>	NP_001033076
<b>UniProt ID</b>	O35474

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