

Active Recombinant Human EDIL3 protein, Fc-tagged

Cat. No. EDIL3-1943H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human EDIL3 protein(NP_005702.3)(Asp 24 - Glu 480), fused with Fc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Asp 24 - Glu 480
Form	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Bio-activity	Immobilized Human EDIL3, Fc Tag at 5 µg/mL (100 µL/well) can bind Biotinylated Human ITGAV&ITGB3 Heterodimer Protein, His,Avitag&Tag Free with a linear range of 0.039-1.25 µg/mL.
Molecular Mass	77.8 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at:

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-20°C to -70°C for 12 months in lyophilized state;
-70°C for 3 months under sterile conditions after reconstitution.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [EDIL3 EGF-like repeats and discoidin I-like domains 3 \[Homo sapiens \]](#)

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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