

Recombinant Human EDIL3 Protein, His-tagged

Cat. No. EDIL3-1403H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EDIL3 Protein (Asp24-Glu480) with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp24-Glu480
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	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 55 kDa Accurate Molecular Mass: 55 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is

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

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less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Storage Buffer

PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution

Reconstitute in PBS or others.

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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