

Recombinant Human SELPLG protein, His & Avi-tagged, Biotinylated

Cat. No. SELPLG-1846H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human SELPLG protein(NP_002997.2)(Gln 42 - Cys 320), fused with His tag and Avi tag, was expressed in HEK293.

Species Human

Source HEK293

ProteinLength Gln 42 - Cys 320

Form PBS, pH7.4

Molecular Mass 32.4 kDa

Endotoxin Less than 1.0 EU per µg by the LAL method.

Purity >90% 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:

-20°C to -70°C for 12 months in lyophilized state;

-70°C for 3 months under sterile conditions after reconstitution.

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

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.
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Conjugation	Biotin
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GENE INFORMATION

Gene Name	SELPLG selectin P ligand [Homo sapiens]
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Official Symbol	SELPLG
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Synonyms	SELPLG; selectin P ligand; P-selectin glycoprotein ligand 1; CD162; PSGL 1; cutaneous lymphocyte-associated associated antigen; CLA; PSGL1; PSGL-1;
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Gene ID	6404
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mRNA Refseq	NM_001206609
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Protein Refseq	NP_001193538
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MIM	600738
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UniProt ID	Q14242
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