

Recombinant Human DLL4 Protein

Catalog No.: RP00356 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	54567	Q9NR61

Tags

C-His

Synonyms

DLL4;AOS6;hdelta2

Product Information

Source	Purification
HEK293 cells	> 95% by SDS-PAGE.

Calculated MW	Observed MW
55.13 kDa	65-75 kDa

Endotoxin

< 0.1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Background

This protein is a homolog of the Drosophila delta family. The delta family encodes Notch ligands that are characterized by a DSL domain, EGF repeats, and a transmembrane domain.

Basic Information

Description

Recombinant Human DLL4 Protein is produced by Human Cell expression system. The target protein is expressed with sequence (Ser27-Pro524) of human DLL4 (Accession #Q9NR61) fused with a His tag at the C-terminus.

Bio-Activity

Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

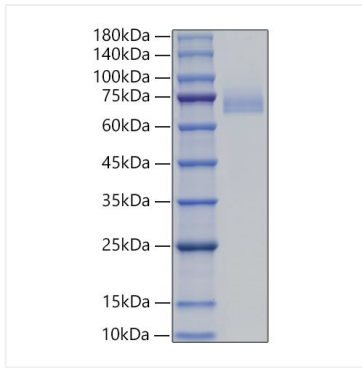
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Validation Data



Recombinant Human DLL4 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60-75kDa.