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Recombinant Human DLL4 Protein

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ABclomal

Catalog No.: RP00356

Recombinant

Sequence Information

Swiss Prot Species Gene ID Human 54567 O9NR61

Tags

C-His

Synonyms

DLL4;AOS6;hdelta2

Product Information

Source HEK293 cells **Purification** > 95% by SDS-

PAGE.

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

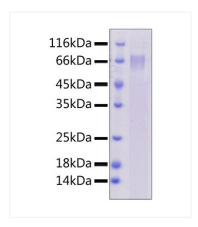
Store the lyophilized protein at -20°C to -80 °C for long term.
 After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact



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Validation Data



Recombinant protein Human DLL4 was determined by SDS-PAGE under reducing conditions with Coomassie Blue, showing a band at 70 kDa.