

## **PRODUCT INFORMATION**

**Target** DLL4

**Synonyms** AOS6; delta4; hdelta2

Recombinant human DLL4 Protein with C-terminal **Description** 

6×His tag

**Delivery** In Stock **Uniprot ID Q9NR61 Expression Host HEK293** 

Tag C-6×His tag

Molecular

DLL4(Ser27-Pro524) 6×His tag Characterization

The protein has a predicted molecular mass of

55.1 kDa after removal of the signal peptide. The apparent molecular mass of DLL4-His is **Molecular Weight** 

approximately 55-70 kDa due to glycosylation.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & Reconstitution

- 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

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temperature.

This gene is a homolog of the Drosophila delta gene. The delta gene family encodes Notch

**Background** ligands that are characterized by a DSL domain, EGF repeats, and a transmembrane domain. [provided by RefSeq, Jul 2008]

**Usage** Research use only

Conjugate Unconjugated





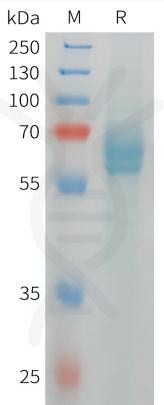


Figure 1. Human DLL4 Protein, His Tag on SDS-PAGE under reducing condition.

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