

PRODUCT INFORMATION

Target DLL1

Synonyms DL1; Delta; DELTA1; NEDBAS

Recombinant human DLL1 Protein with C-terminal **Description**

6×His tag

Delivery In Stock **Uniprot ID** 000548 **Expression Host HEK293** Tag C-6×His tag

Molecular

DLL1(Gln18-Gly540) 6×His tag Characterization

The protein has a predicted molecular mass of

57.3 kDa after removal of the signal peptide. The apparent molecular mass of DLL1-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 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

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

temperature.

DLL1 is a human homolog of the Notch Delta ligand and is a member of the

delta/serrate/jagged family. It plays a role in **Background**

mediating cell fate decisions during

hematopoiesis. It may play a role in cell-to-cell communication. [provided by RefSeq, Jul 2008]

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Usage Research use only

Conjugate Unconjugated





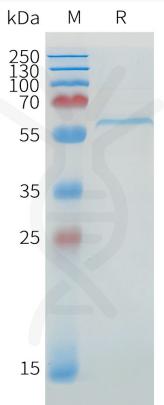


Figure 1. Human DLL1 Protein, His Tag on SDS-PAGE under reducing condition.

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