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## 32-18446: Human DLL4 Protein, His Tag

Uniprot ID: Q9NR61

Alternative Name: AOS6; delta4; hdelta2

## **Description**

Description: Recombinant human DLL4 Protein with C-terminal 6xHis tag

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

**Molecular Characterization:** mass of 55.1 kDa after removal of the signal peptide. The apparent molecular mass of DLL4-His is approximately 55-70 kDa due to glycosylation.

Tag: C-6×His tag

## **Product Info**

**Amount :**  $50 \mu g / 100 \mu g$ 

Purification:

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

staining.

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization.

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

Storage condition: use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized

proteins are shipped at ambient temperature.

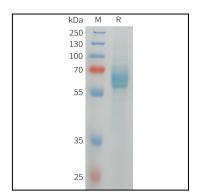


Figure 1. Human DLL4 Protein, His Tag on SDS-PAGE under reducing condition.