

32-18446: Human DLL4 Protein, His Tag

Uniprot ID : Q9NR61
Alternative Name : AOS6; delta4; hdelta2

Description

Description : Recombinant human DLL4 Protein with C-terminal 6 Å —His 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 Å —His tag

Product Info

Amount : 50 μg / 100 μg
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.
Storage condition : 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

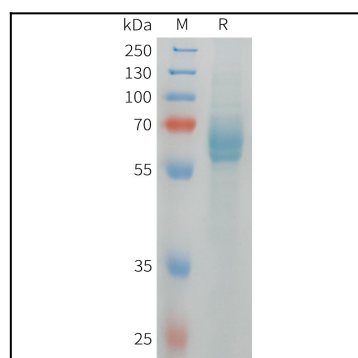


Figure 1. Human DLL4 Protein, His Tag on SDS-PAGE under reducing condition.