

32-18507: Cynomolgus DLL3(272-488) Protein, His Tag

Uniprot ID : A0A2K5WSR1 Alternative Name : SCD01

Description

Description : Recombinant Cynomolgus DLL3(272-488) protein with C-terminal 10×His tag

Background : This gene encodes a member of the delta protein ligand family. This family functions as Notch ligands that are characterized by a DSL domain, EGF repeats, and a transmembrane domain. Mutations in this gene cause autosomal recessive spondylocostal dysostosis 1. Two transcript variants encoding distinct isoforms have been identified for this gene. **Molecular Characterization:** mass of 23.5 kDa after removal of the signal peptide. The apparent molecular mass of cDLL3(272-488)-His is approximately 15-25 kDa due to glycosylation. **Tag :**C-10×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.