

32-18510: Cynomolgus DLL3(426-488) Protein, hFc Tag

Uniprot ID : A0A2K5WSR1

Alternative Name : SCDO1

Description

Description : Recombinant Cynomolgus DLL3(426-488) protein with C-terminal human Fc 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 32.6 kDa after removal of the signal peptide. The apparent molecular mass of cDLL3(426-488)-hFc is approximately 35-55 kDa due to glycosylation.

Tag : C-Human Fc tag

Product Info

Amount : 50 µg / 100 µg

Purification : The purity of the protein is greater than 95% 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.