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## 32-18508: Cynomolgus DLL3(309-488) Protein, hFc Tag

Uniprot ID: A0A2K5WSR1
Alternative Name: SCD01

## **Description**

**Description**: Recombinant Cynomolgus DLL3(309-488) 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 44.5 kDa after removal of the signal peptide. The apparent molecular mass of cDLL3(309-488)-hFc is approximately 35-70 kDa due to glycosylation.

Tag: C-Human Fc tag

## **Product Info**

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

**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.

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

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

Lyophilized proteins are shipped at ambient temperature.