

## 32-18511: Cynomolgus DLL3(350-488) Protein, hFc Tag

**Uniprot ID :** A0A2K5WSR1

**Alternative Name :** SCDO1

### Description

**Description :** Recombinant Cynomolgus DLL3(350-488) 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 40.5 kDa after removal of the signal peptide. The apparent molecular mass of cDLL3(350-488)-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.

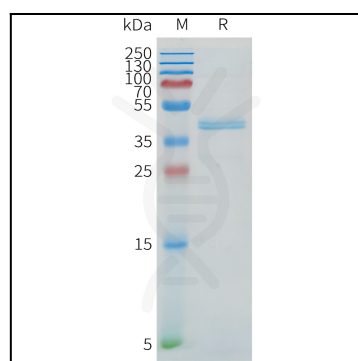


Figure 1. Cynomolgus DLL3 (350-488) Protein, hFc Tag on SDS-PAGE under reducing condition.