

PRODUCT INFORMATION

Target DLL3 **Synonyms** SCD01

Recombinant Cynomolgus DLL3(388-488) protein **Description**

with C-terminal human Fc tag

Delivery In Stock

Uniprot ID A0A2K5WSR1

Expression Host HEK293

Tag C-Human Fc tag

Molecular

Molecular Weight

DLL3(His388-Arg488)+hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

36.4 kDa after removal of the signal peptide. The apparent molecular mass of cDLL3(388-488)-hFc is approximately 35-55 kDa due to glycosylation.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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 **Background**

identified for this gene. [provided by RefSeq, Jul

2008]

Usage Research use only

Conjugate Unconjugated

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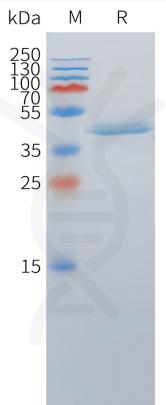
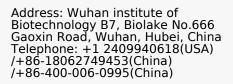


Figure 1. Cynomolgus DLL3(388-488) Protein, hFc Tag on SDS-PAGE under reducing condition.



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