

PRODUCT INFORMATION

Target DLL3 **Synonyms** SCD01

Recombinant Cynomolgus DLL3(426-488) protein **Description**

with C-terminal human Fc tag

Delivery In Stock

Uniprot ID A0A2K5WSR1

Expression Host HEK293

Tag C-Human Fc tag

Molecular

DLL3(Glu426-Arg488)+hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

32.6 kDa after removal of the signal peptide. The apparent molecular mass of cDLL3(426-488)-hFc **Molecular Weight**

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 % Formulation &

- 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis 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

Email: info@dimabio.com Website: www.dimabio.com



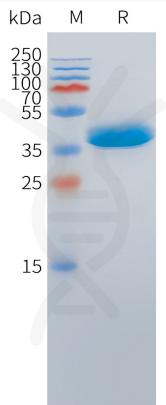


Figure 1. Cynomolgus DLL3(426-488) Protein, hFc Tag on SDS-PAGE under reducing condition.

