

PRODUCT INFORMATION

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| Target | DLL3 |
| Synonyms | SCDO1 |
| Description | Recombinant Cynomolgus DLL3(272-488) protein with C-terminal 10×His tag |
| Delivery | In Stock |
| Uniprot ID | A0A2K5WSR1 |
| Expression Host | HEK293 |
| Tag | C-10×His tag |
| Molecular Characterization | DLL3(Gly272-Arg488)+10×His tag |
| Molecular Weight | The protein has a predicted molecular mass of 23.5 kDa after removal of the signal peptide. The apparent molecular mass of cDLL3(272-488)-His is approximately 15-25 kDa due to glycosylation. |
| Purity | The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining. |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Yefei_Storage | 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. |
| 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. [provided by RefSeq, Jul 2008] |
| Usage | Research use only |
| Conjugate | Unconjugated |



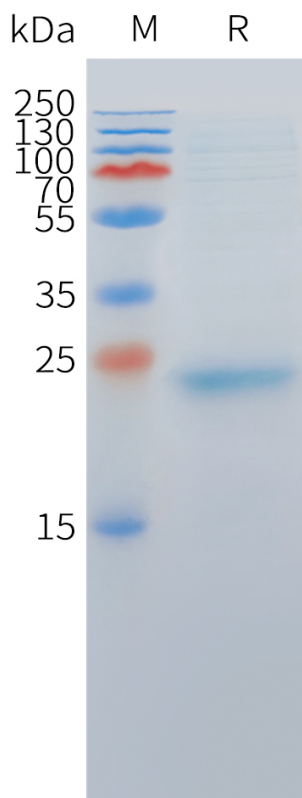


Figure 1. Cynomolgus DLL3(272-488) Protein, His Tag on SDS-PAGE under reducing condition.

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