

**PRODUCT INFORMATION**

<b>Target</b>	DLL3
<b>Synonyms</b>	SCDO1
<b>Description</b>	Recombinant Cynomolgus DLL3(272-488) protein with C-terminal 10×His tag
<b>Delivery</b>	In Stock
<b>Uniprot ID</b>	A0A2K5WSR1
<b>Expression Host</b>	HEK293
<b>Tag</b>	C-10×His tag
<b>Molecular Characterization</b>	DLL3(Gly272-Arg488)+10×His tag
<b>Molecular Weight</b>	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.
<b>Purity</b>	The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.
<b>Formulation &amp; Reconstitution</b>	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.
<b>Storage &amp; Shipping</b>	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.
<b>Background</b>	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]
<b>Usage</b>	Research use only



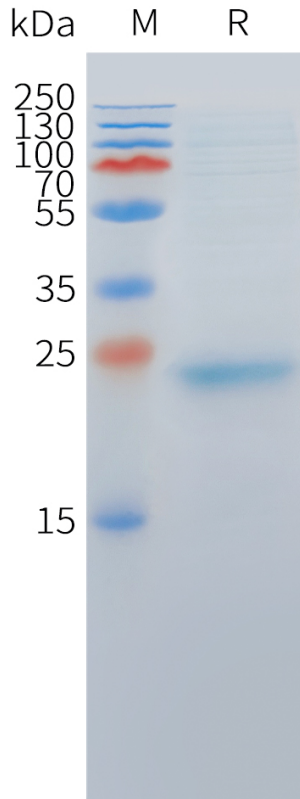


Figure 1. Cynomolgus DLL3(272-488) Protein, His Tag on SDS-PAGE under reducing condition.

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