

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **HUMAN DLL3 PROTEIN, HIS TAG**

目录: 11184

产品名称: Human DLL3 Protein 规格: 10 μg, 50 μg and 100 μg

基因符号: SCDO1
Target: DLL3

**UNIPROT ID:** Q9NYJ7

描述: Recombinant human DLL3 protein with C-terminal 6xHis tag 背景: 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]

Species/Host: HEK293

**Molecular Weight:** The protein has a predicted molecular mass of 49.1 kDa after removal of the signal peptide. The apparent molecular mass of DLL3-His is approximately 55-70 kDa due to glycosylation.

Molecular Characterization: DLL3(Ala27-Arg490) 6×His tag

纯化:: The purity of the protein is greater than 80% as determined by SDS-PAGE and Coomassie blue staining.

**Formulation & Reconstitution:** Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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.



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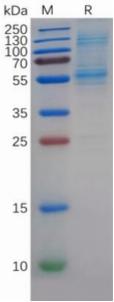


Figure 1. Human DLL3 Protein, His Tag on SDS-PAGE under reducing condition.