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32-18576: Human DLL3(216-273) Protein, hFc Tag

Gene: DLL3 **Uniprot ID:** Q9NYJ7

Alternative Name: SCDO1, Recombinant human DLL3(216-273) Protein with C-terminal human Fc tag

Description

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]

Molecular Weight: The protein has a predicted molecular mass of 32.0 kDa after removal of the signal peptide. The apparent molecular mass of DLL3(216-273)-hFc is approximately 35-55 kDa due to glycosylation.

Tag: C-Human Fc tag

Product Info

Amount: $50\mu g / 10\mu g$

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

staining.

Content: 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.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition: for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

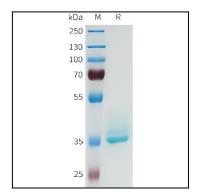


Figure 1. Human DLL3(216-273) Protein, hFc Tag on SDS-PAGE under reducing condition.