

# Recombinant Full Length Human Delta-Like Protein 1(Dll1) Protein, His-Tagged

Cat. No. RFL6502HF Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Recombinant Full Length Human Delta-like protein 1(DLL1) Protein (O00548) (18-723aa), fused to N-terminal His tag, was expressed in E. coli.

### Species

Human

### Source

E.coli

### ProteinLength

Full Length of Mature Protein (18-723)

### Form

Lyophilized powder

### AA Sequence

QVWSSGVFELKLQEFVNKKGLLGNRNCCRGGAGPPPCACRTFFRVCLKHYQASVS  
 PEPPCTYGSVAVTPVLGVDSFSLPDGGGADSAFSNPIRFPFGFTWPGTFSLIIEALHTD  
 SPDDLATENPERLISRLATQRHLTVGEEWSQDLHSSGRDLDKYSYRFVCDHYYGE  
 GCSVFCRPRDDAFGHFTCGERGEKVCNPGWKGPYCTEPICLPGCDEQHGFCDKP  
 GECKCRVGVWQGRYCDECIRYPGLHGTCQQPWQCNCQEGWGGFLFCNQDLNYCT  
 HHKPCKNGATCTNTGQGSYTCSCRPGYTGATCELGIDECDPSPCKNGGSCTDLEN  
 SYSCTCPPGFYKICELSAMTCADGPCFNGGRCSDSPDGGYSCRCVPVYSGFNCE  
 KKIDYCSSSPCSNGAKCVDLGDAYLCRCQAGFSGRHCDDNVDDCASSPCANGGTC  
 RDGVNDFSTCPPGYTGRNCSAPVSRCEHAPCHNGATCHERGHRYVCECARGYG  
 GPNCQFLLPELPPGPAVVDLTKLEGQGGPPFWVAVCAGVILVLMMLLGC AAVVVC  
 VRLRLQKHRPPADPCRGETETMNNLANCQREKDISVSIIGATQIKNTNKKADFHGDH  
 SADKNGFKARYPAVDYNLVQDLKGGDTAVRDAHRSKRDTKCQPQSSGEEKGTPTT

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LRGGEASERKRPDSGCSTSKDTKYQSVYVISEEKDECVIATEV

**Purity** Greater than 90% as determined by SDS-PAGE.

**Applications** SDS-PAGE

**Notes** Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

**Storage** Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Storage Buffer** Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**Reconstitution** We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## GENE INFORMATION

**Gene Name** DLL1

**Synonyms** DLL1; UNQ146/PRO172; Delta-like protein 1; Drosophila Delta homolog 1; Delta1; H-Delta-1

**UniProt ID** [O00548](https://www.uniprot.org/entry/O00548)

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