

Recombinant Human DLK1 protein, His-tagged

Cat. No. DLK1-2820H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DLK1 protein(P80370)(24-303aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	24-303aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	33.8 kDa
AA Sequence	AECFPACNPQNGFCEDDNVCRCQPGWQGPLCDQCVTSPGCLHGLCGEPGQCICIT DGWDGELCDRDVRACSSAPCANNRTCVSLLDGLYECSCAPGYSGKDCQKKDGPC VINGSPCQHGGTCVDDEGRASHASCLCPPGFSGNFCEIVANSCTPNPCENDGVCT DIGGDFRCRCPAGFIDKTCSPVTNCASSPCQNGGTCLQHTQVSYECLCKPEFTGL TCVKKRALSPQQVTRLPSGYGLAYRLTPGVHELPPVQQPEHRILKVSMKELNKKTPLL TEGQ
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.
GENE INFORMATION	
Gene Name	DLK1 delta-like 1 homolog (Drosophila) [Homo sapiens]
Official Symbol	DLK1
Synonyms	DLK1; delta-like 1 homolog (Drosophila); delta like homolog (Drosophila); protein delta homolog 1; Delta1; FA1; pG2; Pref 1; ZOG; DLK-1; secredeltin; fetal antigen 1; preadipocyte factor 1; DLK; PREF1; Pref-1;
Gene ID	8788
mRNA Refseq	NM_003836
Protein Refseq	NP_003827
MIM	176290
UniProt ID	P80370