Recombinant Mouse Dlk1 protein, His-tagged

Cat. No. Dlk1-2400M **Lot. No.** (See product label)

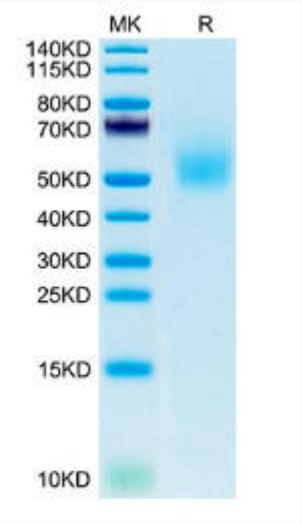
SPECIFICATION

Product Overview	Recombinant Mouse Dlk1 protein(Ala24-Gln305), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	24-305 aa
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.
Molecular Mass	30.9 kDa
Endotoxin	< 1 EU/μg of the protein by LAL method.
Purity	≥ 95 % as determined by SDS-PAGE.≥ 95 % as determined by HPLC.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to

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	minimize free-thaw cycles.

GENE INFORMATION

Gene Name	Dlk1 delta-like 1 homolog (Drosophila) [Mus musculus]
Official Symbol	Dlk1
Synonyms	DLK1; delta-like 1 homolog (Drosophila); protein delta homolog 1; fetal antigen 1; preadipocyte factor 1; stromal cell derived protein 1; adipocyte differentiation inhibitor protein; FA1; ZOG; pG2; DlkI; Peg9; SCP1; DLK-1; Ly107; pref-1; AW742678;
Gene ID	13386
mRNA Refseq	NM_001190703
Protein Refseq	NP_001177632
SDS-PAGE	

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