

Recombinant Human CHD4 protein, His&His-tagged

Cat. No. CHD4-5153H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CHD4 protein(Q14839)(1-239aa), fused to N-terminal His tag and C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-239aa
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	31.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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%.

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GENE INFORMATION

Gene Name CHD4 chromodomain helicase DNA binding protein 4 [Homo sapiens]

Official Symbol CHD4

Synonyms CHD4; chromodomain helicase DNA binding protein 4; chromodomain-helicase-DNA-binding protein 4; Mi 2b; Mi2 BETA; CHD-4; ATP-dependent helicase CHD4; Mi-2 autoantigen 218 kDa protein; Mi-2b; Mi2-BETA; DKFZp686E06161;

Gene ID 1108

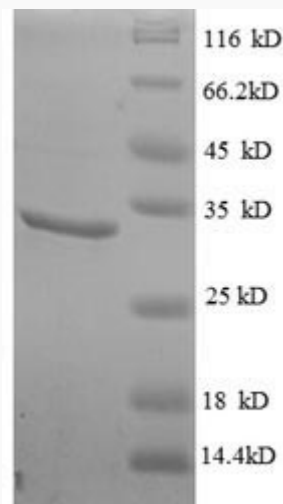
mRNA Refseq NM_001273

Protein Refseq NP_001264

MIM 603277

UniProt ID Q14839

SDS-PAGE



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