

# Recombinant full length Human CHD4 protein, His-tagged

**Cat. No.** CHD4-0339H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                           |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant full length Human CHD4 protein(Q14839)(Met1-Gln1912), fused with C-terminal His tag, was expressed in HEK293. |
| <b>Species</b>          | Human                                                                                                                     |
| <b>Source</b>           | HEK293                                                                                                                    |
| <b>ProteinLength</b>    | Met1-Gln1912                                                                                                              |
| <b>Form</b>             | 20 mM Tris-HCl pH 8.0, 100 mM NaCl,1mM EDTA, 4%trehalose,1% mannitol.                                                     |
| <b>Storage</b>          | Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.                         |
| <b>Molecular Mass</b>   | 218.71 kDa                                                                                                                |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                           |

## GENE INFORMATION

|                        |                                                                                                                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Official Symbol</b> | CHD4                                                                                                                                                                                                                    |
| <b>Synonyms</b>        | 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; |

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|                |           |
|----------------|-----------|
| Gene ID        | 1108      |
| mRNA Refseq    | NM_001273 |
| Protein Refseq | NP_001264 |
| MIM            | 603277    |
| UniProt ID     | Q14839    |

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