

Recombinant Human CHD7 Protein

Cat. No. CHD7-1216H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CHD7 (P39476, 64 amino acids) partial recombinant protein with His tag expressed in Escherichia coli.
Species	Human
Source	E.coli
Description	This gene encodes a protein that contains several helicase family domains. Mutations in this gene have been found in some patients with the CHARGE syndrome. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2015]
Form	Lyophilized
Molecular Mass	9.44 kDa
AA Sequence	MGSSHHHHHHSSGLVPRGSHMATVKFKYKGEEKEVDISKIKKVWRVGKMISFTYDE GGGKTGRGAVSEKDAPKELLQMLEKQKK
Endotoxin	< 0.1 EU/μg
Purity	>= 99% by SDS-PAGE
Applications	SDS-PAGE

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -20 centigrade on dry atmosphere. After reconstitution with sterilized water, store at -20 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	No additive
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GENE INFORMATION

Gene Name	CHD7 chromodomain helicase DNA binding protein 7 [Homo sapiens]
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Official Symbol	CHD7
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Synonyms	CHD7; chromodomain helicase DNA binding protein 7; FLJ20357; FLJ20361; KIAA1416;
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Gene ID	55636
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mRNA Refseq	NM_017780
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Protein Refseq	NP_060250
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MIM	608892
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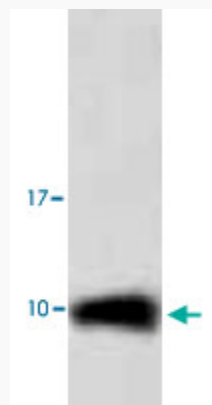
UniProt ID	Q9P2D1
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**Quality Control
Testing**



SDS-PAGE Stained with Coomassie Blue

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