

Recombinant Full Length Human CBX7 Protein, GST-tagged

Cat. No. CBX7-2783HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human CBX7 full-length ORF (NP_783640.1, 1 a.a. - 251 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	251 amino acids
Description	This gene encodes a protein that contains the CHROMO (CHROMatin Organization MODifier) domain. The encoded protein is a component of the Polycomb repressive complex 1 (PRC1), and is thought to control the lifespan of several normal human cells. [provided by RefSeq, Oct 2016]
Molecular Mass	54.7 kDa
AA Sequence	MELSAIGEQVFAVESIRKKRVRKGGKVEYLVKWKGWPPKYSTWEPEEHILDPRLVMA YEEKEERDRASGYRKRGPVKPKRLLLQRLYSMDLRSSHAKAGKEKLCFSLTCPLGSG SPEGVVKAGAPELVDKGPLVPTLPFPLRKPRKAHKYLRLSRKKFPPRGPNLESHSH RRELFLQEPPAPDVLQAAGEWEPAAQPPEEEADADLAEGPPPWTPALPSSEVTVTD ITANSITVTFREAQAAEGFFRDRSGKF
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CBX7 chromobox homolog 7 [Homo sapiens]

Official Symbol CBX7

Synonyms CBX7; chromobox homolog 7; chromobox protein homolog 7;

Gene ID 23492

mRNA Refseq NM_175709

Protein Refseq NP_783640

MIM 608457

UniProt ID O95931

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