

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
ProteinLength	251 amino acids
Description	This gene encodes a protein that contains the CHROMO (CHRoatin 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	MELSAIGEQVFAVESIRKKRVRKKGVEYLVKWKGWPPKYSTWEPEEHILDPRLVMA YEEKEERDRASGYRKRGP KPKRLLLQRLYSMDLRSSHAKAGKEKLCFSLTCPLGSG SPEGVVKAGAPELVDKGPLVPTLPFPLRKPRKAHKYLRLSRKKFPPRGP NLESHSH RRELFLQEPPAPDVLQAAGEWEPAAQPPEEEADADLAEGPPPWTPALPSSEVTVTD ITANSITVTFREAQA AEGFFRDRSGKF
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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