

Recombinant Full Length Human CBX6 Protein, GST-tagged

Cat. No. CBX6-2782HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CBX6 full-length ORF (AAH121111.1, 1 a.a. - 412 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	412 amino acids
Description	CBX6 (Chromobox 6) is a Protein Coding gene. Among its related pathways are Cellular Senescence. GO annotations related to this gene include single-stranded RNA binding. An important paralog of this gene is CBX8.
Molecular Mass	70.3 kDa
AA Sequence	MELSAVGERVFAAESIIKRRIRKGRIEYLVKWKGWAIKYSTWEPEENILDSRLIAAFEQ KERERELYGPKKRGPKPKTFLLKARAQAEALRISDVHFSVKPSASASSPKLHSSAAV HRLKKDIRRCHMSRRPLRPDPQGGSPGLRPPISPFSETVRIINRKVKPREPKRNRI ILNLKVIDKGAGGGGAGQGAGALARPKVPSRNRVIGSKSKKFSESVLRTQIRHMKFGA FALYKPPAPLVAPSPGKAEASAPGPGLLLAAPAPYDARSSGSSGCPSPTPQSSD PDDTLPKLLPETVSPSAPSWREPEVLDLSLPPESAATSKRAPPEVTAAAGPAPPTAP EPAGASSEPEAGDWRPEMSPCSNVVVDVTSNLLTVTIKEFCNPEDFEKVAAGVAG AAGGGGSIGASK
Applications	Enzyme-linked Immunoabsorbent Assay

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Western Blot (Recombinant protein)
Antibody Production
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 CBX6 chromobox homolog 6 [Homo sapiens]

Official Symbol CBX6

Synonyms CBX6; chromobox homolog 6; chromobox protein homolog 6;

Gene ID 23466

mRNA Refseq NM_014292

Protein Refseq NP_055107

MIM 617438

UniProt ID O95503

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