

Recombinant Human CBX6 Protein, GST-Tagged

Cat. No. CBX6-0484H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CBX6 full-length ORF (AAH12111.1, 1 a.a. - 412 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
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 HRLKKDIRRCHRMSSRRPLRPDPQGGSPGLRPPISPFSETVRIINRKVKPREPKRNRI ILNLKVIDKGAGGGGAGQGAGALARPKVPSRNRVIGKSKKFSESVLRTQIRHMKFGA FALYKPPAPLVAPSPGKAEASAPGPGLLLAAPAAPYDARSSGSSGCPSPPTQSSD PDDTLPKLLPETVSPSAPSWREPEVLDLSLPPESAATSKRAPPEVTAAGPAPPTAP EPAGASSEPEAGDWRPEMSPCSNVVTDVTSNLLVTIKEFCNPEDFEKVAAGVAG AAGGGGSIGASK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 Tel: 1-631-559-9269 1-516-512-3133

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

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

Protein Array

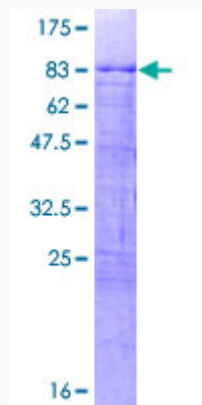
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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