

Recombinant Mouse Cbx3 Protein, MYC/DDK-tagged

Cat. No. Cbx3-793M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse chromobox 3 (Cbx3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E11.5 (RPKM 59.6), CNS E14 (RPKM 32.1) and 12 other tissues.
Molecular Mass	20.8 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Cbx3 chromobox 3 [Mus musculus (house mouse)]
Official Symbol	Cbx3
Synonyms	Cbx3; chromobox 3; M32; HP1g; chromobox protein homolog 3; HP1 gamma; heterochromatin protein 1 gamma; heterochromatin protein 1 homolog gamma; modifier 2 protein
Gene ID	12417
mRNA Refseq	NM_007624
Protein Refseq	NP_031650
UniProt ID	Q32P00

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