

Recombinant Mouse Ybx3 Protein, Myc/DDK-tagged

Cat. No. Ybx3-7030M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse Y box protein 3 (Ybx3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
ProteinLength	1-361 aa
Description	Binds to the GM-CSF promoter. Seems to act as a repressor. Binds also to full-length mRNA and to short RNA sequences containing the consensus site 5'-UCCAUCA-3'. May have a role in translation repression.
Molecular Mass	31.2 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.

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GENE INFORMATION

Gene Name	Ybx3 Y box protein 3 [Mus musculus (house mouse)]
Official Symbol	Ybx3
Synonyms	Ybx3; Y box protein 3; Cs; Dp; db; ox; MSY; Yb2; Csda; Dpba; MSY3; MSY4; dbpA; oxyR; Y-box-binding protein 3; DNA-binding protein A; cold shock domain protein A; cold shock domain-containing protein A
Gene ID	56449
mRNA Refseq	NM_011733
Protein Refseq	NP_035863
UniProt ID	Q9JKB3

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