Recombinant Mouse Hmgxb4 Protein, Myc/DDK-tagged

Cat. No. Hmgxb4-3416M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length HMG box domain containing 4 (Hmgxb4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E11.5 (RPKM 9.5), limb E14.5 (RPKM 8.1) and 28 other tissues.
Molecular Mass	65.4 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	Hmgxb4 HMG box domain containing 4 [Mus musculus (house mouse)]
Official Symbol	Hmgxb4
Synonyms	HMGXB4; HMG box domain containing 4; HMG domain-containing protein 4; high mobility group box 2-like 1; Hmgb2l1; AI316803; E430025G12; 4733401K04Rik
Gene ID	70823
mRNA Refseq	NM_178017
Protein Refseq	NP_821136
UniProt ID	Q80Y32

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