Recombinant Mouse Foxb1 Protein, Myc/DDK-tagged

Cat. No. Foxb1-3070M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length forkhead box B1 (Foxb1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in whole brain E14.5 (RPKM 3.7), CNS E14 (RPKM 2.6) and 4 other tissues.
Molecular Mass	35 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	Foxb1 forkhead box B1 [Mus musculus (house mouse)]
Official Symbol	Foxb1
Synonyms	FOXB1; forkhead box B1; forkhead box protein B1; forkhead box B1a; forkhead box B1b; transcription factor FKH-5; mesoderm/mesenchyme forkhead 3; C43; Mf3; Twh; Fkh5; Foxb1a; Foxb1b; Hfh-e5.1; MGC130499
Gene ID	64290
mRNA Refseq	NM_022378
Protein Refseq	NP_071773
UniProt ID	Q64732

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