

Recombinant Mouse Mnx1 Protein, MYC/DDK-tagged

Cat. No. Mnx1-1132M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse motor neuron and pancreas homeobox 1 (Mnx1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in duodenum adult (RPKM 2.3), colon adult (RPKM 2.0) and 5 other tissues
Molecular Mass	41.3 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 g/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	Mnx1 motor neuron and pancreas homeobox 1 [Mus musculus (house mouse)]
Official Symbol	Mnx1
Synonyms	Mnx1; motor neuron and pancreas homeobox 1; HB9; MNR2; Hlxb9; motor neuron and pancreas homeobox protein 1; homeobox gene HB9; homeobox protein HB9
Gene ID	15285
mRNA Refseq	NM_019944
Protein Refseq	NP_064328
UniProt ID	A2RSX2

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