Recombinant Mouse Hmx3 Protein, MYC/DDK-tagged

Cat. No. Hmx3-1145M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse H6 homeobox 3 (Hmx3), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Low expression observed in reference dataset
Molecular Mass	37.9 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

Gene Name	Hmx3 H6 homeobox 3 [Mus musculus (house mouse)]

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Official Symbol	Hmx3
Synonyms	Hmx3; H6 homeobox 3; Nkx5-1; Nkx5.1; Nkx-5.1; homeobox protein HMX3; H6 homeo box 3; homeobox protein H6 family member 3; homeobox protein Nkx-5.1
Gene ID	15373
mRNA Refseq	NM_008257
Protein Refseq	NP_032283
UniProt ID	P42581

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