

Recombinant Mouse Msx3 Protein, Myc/DDK-tagged

Cat. No. Msx3-4201M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length msh homeobox 3 (Msx3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a potent transcriptional repressor of MSX1.
Molecular Mass	22 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

Gene Name	Msx3 msh homeobox 3 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Msx3
Synonyms	Msx3; msh homeobox 3; AI323377; homeobox protein MSX-3; homeo box, msh-like 3; homeobox, msh-like 3
Gene ID	17703
mRNA Refseq	NM_010836
Protein Refseq	NP_034966
UniProt ID	P70354

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