

Recombinant Mouse Nkx2-9 Protein, Myc/DDK-tagged

Cat. No. Nkx2-9-4426M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length NK2 homeobox 9 (Nkx2-9), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Possible role in the specification of a distinct subset of neurons.
Molecular Mass	26.1 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	Nkx2-9 NK2 homeobox 9 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Nkx2-9
Synonyms	Nkx2-8; Nkx2.9; tinman; Nkx-2.9
Gene ID	18094
mRNA Refseq	NM_008701
Protein Refseq	NP_032727
UniProt ID	O70584

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