

Recombinant Mouse Nfatc3 Protein, Myc/DDK-tagged

Cat. No. Nfatc3-4389M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length nuclear factor of activated T cells, cytoplasmic, calcineurin dependent 3 (Nfatc3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in thymus adult (RPKM 43.7), spleen adult (RPKM 12.4) and 25 other tissues.
Molecular Mass	116 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	Nfatc3 nuclear factor of activated T cells, cytoplasmic, calcineurin dependent 3 [Mus musculus (house mouse)]
Official Symbol	Nfatc3
Synonyms	NFATC3; nuclear factor of activated T cells, cytoplasmic, calcineurin dependent 3; nuclear factor of activated T-cells, cytoplasmic 3; NF-AT4; NF-ATc3; T-cell transcription factor NFAT4; nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3; NFAT4; NFATx; C80703; D8Ert281e
Gene ID	18021
mRNA Refseq	NM_010901
Protein Refseq	NP_035031
UniProt ID	Q3UZ64

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