

Recombinant Mouse Nfatc1 Protein, Myc/DDK-tagged

Cat. No. Nfatc1-4387M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length nuclear factor of activated T cells, cytoplasmic, calcineurin dependent 1 (Nfatc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in spleen adult (RPKM 23.0), thymus adult (RPKM 14.6) and 15 other tissues.
Molecular Mass	89.9 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 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	Nfatc1 nuclear factor of activated T cells, cytoplasmic, calcineurin dependent 1 [Mus musculus (house mouse)]
Official Symbol	Nfatc1
Synonyms	NFATC1; nuclear factor of activated T cells, cytoplasmic, calcineurin dependent 1; nuclear factor of activated T-cells, cytoplasmic 1; NF-ATc1; transcription factor NF-ATc; NFAT transcription complex cytosolic component; nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 1; NFAT2; NFATc; NF-ATc; Nfatcb; AI449492; AV076380; 2210017P03Rik
Gene ID	18018
mRNA Refseq	NM_198429
Protein Refseq	NP_940821
UniProt ID	Q6P7T9

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