

NFATC1

Recombinant Human Nuclear Factor of Activated T-Cells Cytoplasmic Calcineurin-Dependent 1 (aa 2-298) His-Tagged

Catalog No.	CRN201A	Quantity:	25 µg
Alternate Names:	NFAT2, NF-ATC, NFATc		
GeneID:	4772		
Description:	Recombinant human NFATC1 contains amino acids 2-298 and N-terminal polyhistidine tag.		
Source:	<i>E. coli</i>		
Molecular Weight:	35 kDa (migrates at ~ 48 kDa on SDS-PAGE gel)		
Formulation:	Carrier-free liquid		
Purity:	95% as determined by SDS-PAGE analysis		
Biological Activity:	Recombinant human NFAT is phosphorylatable <i>in vitro</i> , using recombinant GSK3 and PKA. Optimization of the cell stimulation protocol, cell lysis procedure, and reaction conditions may be required for each specific application.		
Storage & Stability:	Store at 2-4°C for short term storage. Stable for 1 year in working aliquots at -20°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

