

NFATC3 抗原（重组蛋白）

中文名称： NFATC3 抗原（重组蛋白）

英文名称： NFATC3 Antigen (Recombinant Protein)

别 名： NFAT4; NFATX

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from C terminal 300 amino acids of human NFATC3

技术规格

Full name:	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3
Synonyms:	NFAT4; NFATX
Swissprot:	Q12968
Gene Accession:	BC001050
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The product of this gene is a member of the nuclear factors of activated T cells DNA-binding transcription complex. This complex consists of at least two components: a preexisting cytosolic component that translocates to the nucleus upon T cell receptor (TCR) stimulation and an inducible nuclear component. Other mem

bers of this family participate to form this complex also. The product of this gene plays a role in the regulation of gene expression in T cells and immature thymocytes. Several transcript variants encoding distinct isoforms have been identified for this gene.