

NME8 抗原（重组蛋白）

中文名称： NME8 抗原（重组蛋白）

英文名称： NME8 Antigen (Recombinant Protein)

别名： NME/NM23 family member 8; CILD6; SPTRX2; TXNDC3; NM23-H8; sptrx-2

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human NME8

技术规格

Full name:	NME/NM23 family member 8
Synonyms:	CILD6; SPTRX2; TXNDC3; NM23-H8; sptrx-2
Swissprot:	Q8N427
Gene Accession:	BC036816
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a protein with an N-terminal thioredoxin domain and three C-terminal nucleoside diphosphate kinase (NDK) domains, but the NDK domains are thought to be catalytically inactive. The sea urchin ortholog of this gene encodes a component of sperm outer dynein arms, and the protein is implicated in ciliary function. Mutations in this gene are implicated in primary ciliary dyskinesia type 6.