

## 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

<b>Full name:</b>	NME/NM23 family member 8
<b>Synonyms:</b>	CILD6; SPTRX2; TXNDC3; NM23-H8; sptrx-2
<b>Swissprot:</b>	Q8N427
<b>Gene Accession:</b>	BC036816
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.