

Recombinant Human NME8 Protein, MYC/DDK-tagged

Cat. No. NME8-1164H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NME8 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	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.[provided by RefSeq, Nov 2009].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	67.1 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	NME/NM23 family member 8 [Homo sapiens]
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Official Symbol	NME8
Synonyms	CILD6; HEL-S-99; NM23-H8; sptrx-2; SPTRX2; TXNDC3
Gene ID	51314
mRNA Refseq	NM_016616.4
Protein Refseq	NP_057700.3
MIM	607421
UniProt ID	Q8N427

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