

NME4 抗原（重组蛋白）

中文名称： NME4 抗原（重组蛋白）

英文名称： NME4 Antigen (Recombinant Protein)

别 名： NDPK-D; NM23H4; nm23-H4

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 34-187 amino acids of human NME4

技术规格

Full name:	NME/NM23 nucleoside diphosphate kinase 4
Synonyms:	NDPK-D; NM23H4; nm23-H4
Swissprot:	O00746
Gene Accession:	BC017067
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 nucleoside diphosphate (NDP) kinases (EC 2.7.4.6) are ubiquitous enzymes that catalyze transfer of gamma-phosphates, via a phosphohistidine intermediate, between nucleoside and dioxynucleoside tri- and diphosphates. The enzymes are products of the nm23 gene family, which includes NME4 (Milon et al., 1997 [PubMed 9099850]).