

NME6 抗原（重组蛋白）

中文名称： NME6 抗原（重组蛋白）

英文名称： NME6 Antigen (Recombinant Protein)

别名： NDK 6; NM23-H6; IPIA-ALPHA

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	NME/NM23 nucleoside diphosphate kinase 6
Synonyms:	NDK 6; NM23-H6; IPIA-ALPHA
Swissprot:	O75414
Gene Accession:	BC001808
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Nucleoside diphosphate (NDP) kinases (EC 2.7.4.6), such as NME6, are ubiquitous enzymes that catalyze transfer of gamma-phosphates, via a phosphohistidine intermediate, between nucleoside and dioxynucleoside tri- and diphosphates. Major role in the synthesis of nucleoside triphosphates other than ATP. The ATP gamma phosphate is transferred to the NDP beta phosphate via a ping-pong mechanism, using a phosphorylated active-site intermediate. Inhibitor of p53-induced apoptosis.