

## 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

<b>Full name:</b>	NME/NM23 nucleoside diphosphate kinase 6
<b>Synonyms:</b>	NDK 6; NM23-H6; IPIA-ALPHA
<b>Swissprot:</b>	O75414
<b>Gene Accession:</b>	BC001808
<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>	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.