

## NME1 抗原（重组蛋白）

中文名称： NME1 抗原（重组蛋白）

英文名称： NME1 Antigen (Recombinant Protein)

别 名： NB, AWD, NBS, GAAD, NDKA, NM23, NDPKA, NDPK-A, NM23-H1

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 1
<b>Synonyms:</b>	NB, AWD, NBS, GAAD, NDKA, NM23, NDPKA, NDPK-A, NM23-H1
<b>Swissprot:</b>	P15531
<b>Gene Accession:</b>	BC000293
<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 (NME1) was identified because of its reduced mRNA transcript levels in highly metastatic cells. Nucleoside diphosphate kinase (NDK) exists as a hexamer composed of 'A' (encoded by this gene) and 'B' (encoded by NME2) isoforms. Mutations in this gene have been identified in aggressive neuroblastomas. Two transcript variants encoding different isoforms have been found for this gene. Co-transcription of this gene and the neighboring downstream gene (NME2) generates naturally-occurring transcripts (NME1-NME2), which encode a fusion protein comprised of sequence sharing identity with each individual gene product.

