

NME3 抗原（重组蛋白）

中文名称： NME3 抗原（重组蛋白）

英文名称： NME3 Antigen (Recombinant Protein)

别 名： NDPKC, NDPK-C, NM23H3, DR-nm23, NM23-H3, c371H6.2

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 3
Synonyms:	NDPKC, NDPK-C, NM23H3, DR-nm23, NM23-H3, c371H6.2
Swissprot:	Q13232
Gene Accession:	BC000250
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 kinase 3 is an enzyme that in humans is encoded by the NME3 gene. 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. Probably has a role in normal hematopoiesis by inhibition of granulocyte differentiation and induction of apoptosis.