

Recombinant Human NME6

Catalog No: #GP10637



Package Size: #GP10637-1 100ug

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Description

Product Name	Recombinant Human NME6
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	NME/NM23 nucleoside diphosphate kinase 6
Other Names	NDK 6; NM23-H6; IPIA-ALPHA
Accession No.	Swissprot:O75414Gene Accession:BC001808
Uniprot	O75414
GeneID	10201;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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