

Datasheet for ABIN7578471 **NME1 Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	NME1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NME1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human NME1 Protein, N-His
Sequence:	Met1-Glu152

Target Details

Target:	NME1
Alternative Name:	NME1 (NME1 Products)
Background:	NDPKA, NME1, NDP kinase A, Nucleoside diphosphate kinase A, Granzyme A-activated DNase, NM23, Metastasis inhibition factor nm23, GAAD, Tumor metastatic process-associated protein, NDK A, NM23-H1
Molecular Weight:	19.31 kDa
UniProt:	P15531

Target Details

Pathways: [Apoptosis](#), [Nucleotide Phosphorylation](#), [Carbohydrate Homeostasis](#), [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.