

Rat NME2 Recombinant Protein



RPPB2591

Product Information Protein Information

Product SKU:

RPPB2591

Accession:

P19804

Host:

Escherichia Coli.

Protein description:

NME2 Rat Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 175 amino acids (1-152 a.a) and having a molecular mass of 19.7kDa. NME2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Nucleoside diphosphate kinase B, NDK B, NDP kinase B, Histidine protein kinase NDKB, P18.

Formulation:

NME2 protein solution (1mg/ml) containing Phosphate Buffered Saline pH 7.4 and 10% glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMANLERT FIAIKPDGVQ RGLVGEIKR FEQKGFRLVA MKFLRASEEH
LKQHYIDLKD RPFPGLVKY MNSGPVAMV WEGLNVVKTG RVMLGETNPA DSKPGTIRGD FCIQVGRNII
HGSDSVESAE KEIGLWFKPE ELIDYKSCAH DWVYE.