Product Datasheet

Recombinant Human NME4 His Protein NBP2-52254-0.01mg

Unit Size: 0.01 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52254-0.01mg

Recombinant Human NME4 His Protein

0.01 mg
0.5 mg/ml
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
No Preservative
>90%, by SDS-PAGE
20 mM Tris-HCl buffer (pH 8.0), 40% glycerol, 0.2 M NaCl
19.6 kDa
A bioactive recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 33-187 of Human NME4 Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MPSWTRERTL VAVKPDGVQR RLVGDVIQRF ERRGFTLVGM KMLQAPESVL AEHYQDLRRK PFYPALIRYM SSGPVVAMVW EGYNVVRASR AMIGHTDSAE AAPGTIRGDF SVHISRNVIH ASDSVEGAQR EIQLWFQSSE LVSWADGGQH SSIHPA
4833
NME4
Human
Specific activity is > 120 units/mg, and is defined as the amount of enzyme that convert 1.0 umole each of ATP and TDP to ADP and TTP per minute at pH 7.5 at 25C in a couple system with PK/LDH.
SDS-Page, Enzyme Activity

Images

Recommended Dilutions

SDS-Page: NME4 Recombinant Protein [NBP2-52254] - 15% SDS Page	(kDa)
(3 ug)	70
	40
	28
	18
	13.5 💳
	8.5 💳
	15% SDS-PAGE (3ug)

SDS-Page, Enzyme Activity





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Products Related to NBP2-52254-0.01mg

NBP1-72294-0.1mg	Recombinant Human NME4 His Protein
NB100-417	Carbonic Anhydrase IX/CA9 Antibody - BSA Free
NBP2-02487	NME4 Antibody (OTI1A5)
MAB172-100	CXCR4 Antibody (44716) [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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