

Datasheet for ABIN7575401

MME Protein (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human CD10/MME, N-His
Sequence:	Met1-Cys80

Target Details

Target:	MME
Alternative Name:	CD10/MME (MME Products)
Background:	Atriopeptidase, Common acute lymphocytic leukemia antigen, Neutral endopeptidase, Skin fibroblast elastase, CD10, SFE, CALLA, Neprilysin, Neutral endopeptidase 24.11, MME, NEP, Enkephalinase, EPN
Molecular Weight:	11.14 kDa
UniProt:	P08473

Target Details

Pathways:	RTK Signaling , Peptide Hormone Metabolism , Regulation of Systemic Arterial Blood Pressure by Hormones , Smooth Muscle Cell Migration
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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.