

Datasheet for ABIN6964096

**MME Protein (Fc Tag)****1** Image[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	MME
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MME protein is labelled with Fc Tag.

## Product Details

Purpose:	Recombinant Human CD10 protein with N-terminal human Fc
Specificity:	hFc (Glu99-Ala330) CD10 (Tyr52-Trp750)
Characteristics:	Extracellular Domain Protein
Purification:	affinity purification
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

## Target Details

Target:	MME
Alternative Name:	CD10 ( <a href="#">MME Products</a> )
Molecular Weight:	predicted molecular mass of 106.1 kDa after removal of the signal peptide.
Gene ID:	4311

Target Details

UniProt:	P08473
Pathways:	RTK Signaling, Peptide Hormone Metabolism, Regulation of Systemic Arterial Blood Pressure by Hormones, Smooth Muscle Cell Migration

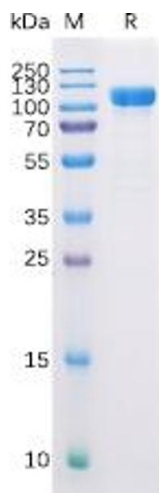
Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Preservative:	Without preservative
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months

Images



SDS-PAGE

**Image 1.** Human CD10 Protein, hFc Tag on SDS-PAGE under reducing condition.