

Human MZB1 / PERP1 Protein (His Tag)

Catalog Number: 15682-H08H



Sino Biological Inc.
Biological Solution Specialist

General Information

Gene Name Synonym:

MEDA-7; PACAP; pERp1; 2010001M09Rik; AV064572; PACAP; pERp1

Protein Construction:

A DNA sequence encoding the human MGC29506 (Q8WU39-1) (Met 1-Thr 185) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: Human Cells

QC Testing

Purity: (61+35.7) % as determined by SDS-PAGE

Endotoxin:

< 1.0 EU per µg of the protein as determined by the LAL method

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Asp 23

Molecular Mass:

The recombinant human MGC29506 consists of 174 amino acids and predicts a molecular mass of 19.4 KDa. It migrates as an approximately 22 and 20 KDa band in SDS-PAGE under reducing conditions.

Formulation:

Lyophilized from sterile PBS, PH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

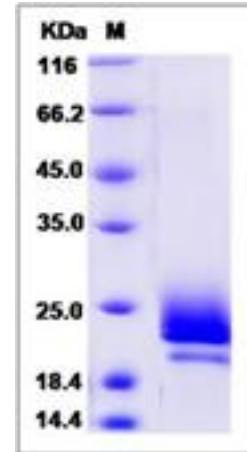
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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