

Rhesus ENPP3 / CD203c Protein (His Tag)



Sino Biological
Biological Solution Specialist

Catalog Number: 90242-C07B

General Information

Gene Name Synonym:

ENPP3

Protein Construction:

A DNA sequence encoding the rhesus ENPP3 (XP_001103528.1) (Arg46-Ile874) was expressed with a polyhistidine tag at the N-terminus.

Source: Rhesus

Expression Host: Baculovirus-Insect Cells

QC Testing

Purity: > 95 % 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: His

Molecular Mass:

The recombinant rhesus ENPP3 consists of 845 amino acids and has a calculated molecular mass of 97.2 kDa.

Formulation:

Lyophilized from sterile 20 mM Tris, 500 mM NaCl, 10% glycerol, 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:

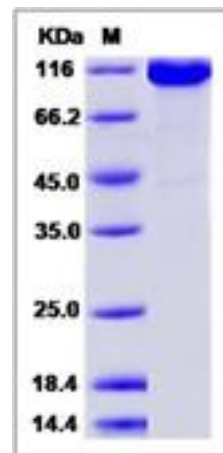
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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For US Customer: Fax: 267-657-0217 • Tel: 215-583-7898

Global Customer: Fax :+86-10-5862-8288 • Tel:+86-400-890-9989 • <http://www.sinobiological.com>