

Human PPM1G/PPM1C (His tag) recombinant protein



Catalog Number: 519198

General Information

Gene Name Synonym

Protein Phosphatase 1G, Protein Phosphatase 1C, Protein Phosphatase 2C Isoform Gamma, PP2C-Gamma, Protein Phosphatase Magnesium-Dependent 1 Gamma, PPM1G, PPM1C

Protein Construction

A DNA sequence encoding the Human PPM1G/PPM1C Met317-Asp546 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

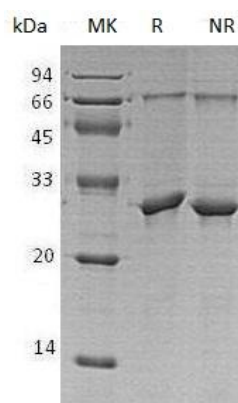
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 25mM TrisHCl, 1mM DTT, 1mM EDTA, 2mM β -ME, 20% Glycerol, pH 7.5.

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



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