

Human IMPA2/IMP.18P (His tag) recombinant protein



Catalog Number: 518772

General Information

Gene Name Synonym

Inositol Monophosphatase 2, IMP 2, IMPase 2, Inositol-1(or 4)-Monophosphatase 2, Myo-Inositol Monophosphatase A2, IMPA2, IMP.18P

Protein Construction

A DNA sequence encoding the Human IMPA2/IMP.18P Met1-Lys288 is expressed with a 6His tag at the N-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

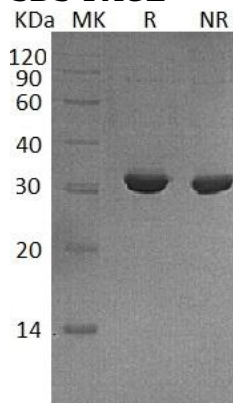
Supplied as a 0.2 µm filtered solution of 20mM Tris, 2mM DTT, pH 8.0.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

SDS-PAGE



Human IMPA2/IMP.18P (His tag) recombinant protein