

Human PTPRN/ICA3/ICA512 (His tag) recombinant protein



Catalog Number: 519743

General Information

Gene Name Synonym

Receptor-type tyrosine-protein phosphatase-like N, R-PTP-N, Islet cell antigen 512, ICA 512, Islet cell autoantigen 3, PTP IA-2, PTPRN, ICA3, ICA512

Protein Construction

A DNA sequence encoding the Human PTPRN/ICA3/ICA512 Arg576-Gln950 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

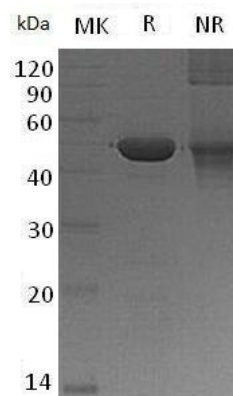
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM Tris, 150mM NaCl, pH8.0.

Usage Guide

Storage

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

SDS-PAGE



Human PTPRN/ICA3/ICA512 (His tag)
recombinant protein