

Recombinant Full Length Human PPP1R2 Protein

Cat. No. PPP1R2-391HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human Protein phosphatase 1 inhibitor subunit 2 (amino acids 1-205) with N terminal proprietary tag; Predicted MWt 48.62 kDa inclusive of tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	205 amino acids
Description	Protein phosphatase inhibitor 2 is an enzyme that in humans is encoded by the PPP1R2 gene.
Form	Liquid
Molecular Mass	48.620kDa inclusive of tags
AA Sequence	MAASTASHRPIKGILKNKTSTTSSMVASAEQPRGNVDEEL SKKSQKWDEMNILATY HPADKDYGLMKIDEPSTPYHSM MG DDEDACSDTEATEAMAPDILARKLAAAEGLEP KYRIQE QE SSGEEDSDLSPEEREKKRQFEMKRKLHYNEGLNIKLARQL ISKDLHDD DEDEEMLETADGESMNTESNQGSTPSDQQQN KLRSS
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze /

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thaw cycles.

Storage Buffer pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name PPP1R2 protein phosphatase 1, regulatory (inhibitor) subunit 2 [Homo sapiens]

Official Symbol PPP1R2

Synonyms PPP1R2; protein phosphatase 1, regulatory (inhibitor) subunit 2; protein phosphatase inhibitor 2; IPP2

Gene ID 5504

mRNA Refseq NM_006241

Protein Refseq NP_006232

MIM 601792

UniProt ID P41236

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