Recombinant Human PPP1R10 Protein, His-tagged

Cat. No. PPP1R10-649H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP1R10 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a protein phosphatase 1 binding protein. The encoded protein plays a role in many cellular processes including cell cycle progression, DNA repair and apoptosis by regulating the activity of protein phosphatase 1. This gene lies within the major histocompatibility complex class I region on chromosome 6, and alternatively spliced transcript variants have been observed for this gene.
Form	50mM Tris, 8M Urea, pH8.0.
Molecular Mass	98.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PPP1R10 protein phosphatase 1, regulatory subunit 10 [Homo sapiens]

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	PPP1R10
Synonyms	PPP1R10; protein phosphatase 1, regulatory subunit 10; protein phosphatase 1, regulatory (inhibitor) subunit 10; serine/threonine-protein phosphatase 1 regulatory subunit 10; CAT53; FB19; HLA C associated transcript 53; p99; phosphatase 1 nuclear targeting subunit; PNUTS; HLA-C associated transcript 53; PP1-binding protein of 114 kDa; phosphatase nuclear targeting subunit; MHC class I region proline-rich protein CAT53; PP1R10;
Gene ID	5514
mRNA Refseq	NM_002714
Protein Refseq	NP_002705
MIM	603771
UniProt ID	Q96QC0

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