

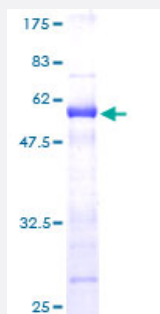
Full-Length

## PPP1R2P3 (Human) Recombinant Protein (P01)

Catalog # H00153743-P01

Size 25 ug, 10 ug

### Applications



### Specification

#### Product Description

Human PPP1R2P3 full-length ORF ( AAH66922, 1 a.a. - 205 a.a.) recombinant protein with GST-tag at N-terminal.

#### Sequence

MAASTASHRPIKGILKNKTSTTSSMVASAEQPRRSVDEELSKKSQKWDEINILATYHPADKGYGLM  
KIDESPYPYHSMMGDDDEDACRDTETTEAMAPGILAKKLAAAEGLEPKYRIQEQESSGEEDSDLS  
PEEREKKRQFEMRRKLHYNEGLNIKRLARQLISKDLHDDDEDEEMLETADGESMNTTEESNQGSTP  
SDQQQNKLRSS

#### Host

Wheat Germ (in vitro)

#### Theoretical MW (kDa)

48.29

#### Preparation Method

[in vitro wheat germ expression system](#)

#### Purification

Glutathione Sepharose 4 Fast Flow

#### Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

#### Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

#### Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

#### Note

Best use within three months from the date of receipt of this protein.

## Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

## Gene Info — PPP1R2P3

|               |                        |
|---------------|------------------------|
| Entrez GeneID | <a href="#">153743</a> |
|---------------|------------------------|

|                     |                          |
|---------------------|--------------------------|
| GeneBank Accession# | <a href="#">BC066922</a> |
|---------------------|--------------------------|

|                    |                          |
|--------------------|--------------------------|
| Protein Accession# | <a href="#">AAH66922</a> |
|--------------------|--------------------------|

|           |          |
|-----------|----------|
| Gene Name | PPP1R2P3 |
|-----------|----------|

|            |          |
|------------|----------|
| Gene Alias | MGC87149 |
|------------|----------|

|                  |                                                                      |
|------------------|----------------------------------------------------------------------|
| Gene Description | protein phosphatase 1, regulatory (inhibitor) subunit 2 pseudogene 3 |
|------------------|----------------------------------------------------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|              |   |
|--------------|---|
| Gene Summary | O |
|--------------|---|

|                    |   |
|--------------------|---|
| Other Designations | - |
|--------------------|---|