

## Human PPP2R1A protein, His tag

Cat. No. GTX67663-pro

|         |       |
|---------|-------|
| Species | Human |
|---------|-------|

|         |        |
|---------|--------|
| Package | 100 µg |
|---------|--------|

## Applications

|                   |         |
|-------------------|---------|
| Observed MW (kDa) | 65 kDa. |
|-------------------|---------|

## Properties

|      |        |
|------|--------|
| Form | Liquid |
|------|--------|

|        |                   |
|--------|-------------------|
| Buffer | PBS, 10% Glycerol |
|--------|-------------------|

|              |                  |
|--------------|------------------|
| Preservative | No preservatives |
|--------------|------------------|

|         |                                                                                                                                                                                                                            |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|               |                                                                          |
|---------------|--------------------------------------------------------------------------|
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
|---------------|--------------------------------------------------------------------------|

## Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MGSMAAADGD DSLYPIAVLI DELRNEDVQL RLNSIKLST IALALGVERT RSELLPFLTD TIYDEDEVLL ALAEQLGTFT TLVGGPEYVH CLLPPLESIA TVEETVVRDK AVESLRAISH EHSPSDLEAH FVPLVKRLAG GDWFTSRTSA CGLFSVCYPR VSSAVKAELR QYFRNLCSDD TPMVRRRAAS KLGEFAKVLE LDNVKSEIIP MFSNLSADEQ DSVRLlaveA CVNIAQLLPQ EDLEALVMPT LRQAAEDKSW RVRYMVADKF TELQKAVGPE ITKTDLVPaf QNLMKDCEAE VRAAASHKVK EFCENLSADC RENVIMSQL PCIKELVSDA NQHVKALAS VIMGLSPILG KDNTIEHLLP LFLAQLKDEC PEVRLNIISN LDCVNEVIGI RQLSQSLLPA IVELAEDAKW RVRLAIIIEYM PLLAGQLGVE FFDEKLNSLC MAWLVDHUYA IREAATSNLK KLVKFGKEW AHATIIPKVL AMSGDPNYLH RMTTLFCINV LSEVCGQDIT TKHMLPTVLR MAGDPVANVR FNVAKSLQKI GPILDNSTLQ SEVKPILEKL TQDQDQVDVKY FAQEALTVLS LA

|                   |         |
|-------------------|---------|
| Expression System | E. coli |
|-------------------|---------|

|        |                    |
|--------|--------------------|
| Purity | > 90% by SDS-PAGE. |
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|             |              |
|-------------|--------------|
| Conjugation | Unconjugated |
|-------------|--------------|

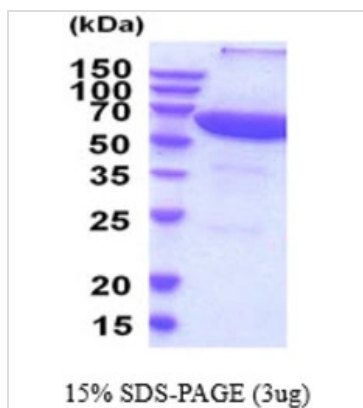
## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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**DATA IMAGES**

**GTX67663-pro Image**

3μg Human PPP2R1A protein (GTX67663-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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