

## Human PKNOX1 protein, His tag

Cat. No. GTX67639-pro

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

|         |       |
|---------|-------|
| Package | 10 µg |
|---------|-------|

## Applications

|                   |         |
|-------------------|---------|
| Observed MW (kDa) | 48 kDa. |
|-------------------|---------|

## Properties

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

|        |                                         |
|--------|-----------------------------------------|
| Buffer | 20mM Tris-HCl, 100mM NaCl, 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 | 0.25 mg/ml (Please refer to the vial label for the specific concentration.) |
|---------------|-----------------------------------------------------------------------------|

## Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MMATQTLSD SYQDGQQMQV VTELKTEQDP NCSEPD AEGV SPPPVESQTP MDVDKQAIYR HPLFLLALL FEKCEQSTQG SEGTTASFD VDIENTFVRKQ EKEGKPFCE DPETDNL MVK AIQVLRHLL ELEKVNELCK DFCSRYIACL KTKMNSSETLL SGEPGSPYSP VQSQQIQSAI TGTISPQGIV VPASALQQGN VAMATVAGGT VYQPVTWTP QGQVWTQTL PGTIRIQNSQ LQLQLNQDLS ILHQDDGSSK NKRGVLPKHA TNVMRSWLFQ HIGHPYPTED EKKQIAAQTN LTLLQVNNWF INARRRILQP MLDSSCSETP KTKKKTAQNR PVQRFWPDSI ASGVAQPPPS ELTMSEGAVV TITTPVNMNV DSLQSLSSDG ATLAVQQVMM AGQSEDESVD STEEDAGALA PAHISGLVLE NSDSLQ

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

|        |                    |
|--------|--------------------|
| Purity | > 80% by SDS-PAGE. |
|--------|--------------------|

|             |              |
|-------------|--------------|
| Conjugation | Unconjugated |
|-------------|--------------|

## Note

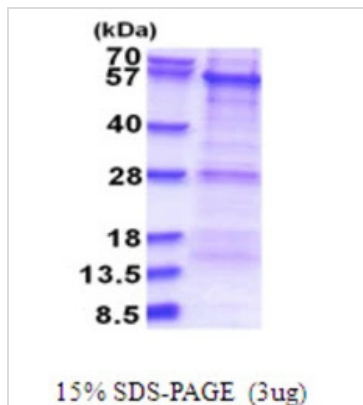
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## DATA IMAGES



### GTX67639-pro Image

3μg Human PKNOX1 protein (GTX67639-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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