

## E. coli glpE protein, His tag

## Cat. No. GTX57489-pro

|                |         |
|----------------|---------|
| <b>Species</b> | E. coli |
|----------------|---------|

|                |        |
|----------------|--------|
| <b>Package</b> | 100 µg |
|----------------|--------|

## Applications

|                          |         |
|--------------------------|---------|
| <b>Observed MW (kDa)</b> | 12 kDa. |
|--------------------------|---------|

## Properties

|             |        |
|-------------|--------|
| <b>Form</b> | Liquid |
|-------------|--------|

|               |                             |
|---------------|-----------------------------|
| <b>Buffer</b> | 20mM Tris-HCl, 10% Glycerol |
|---------------|-----------------------------|

|                     |                 |
|---------------------|-----------------|
| <b>Preservative</b> | No preservative |
|---------------------|-----------------|

|                |  |
|----------------|--|
| <b>Storage</b> | 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. |
|----------------|--|

|                      |  |
|----------------------|--|
| <b>Concentration</b> | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
|----------------------|--|

|                        |   |
|------------------------|---|
| <b>Region/Sequence</b> | Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MGSMDQFECI NVADAHQKLQ EKEAVLVDIR DPQSFAMGHA VQAFHLTNDT LGAFMRDNDF DTPVMVMCYH GNSSKGAAQY LLQQGYDVVY SIDGGFEAWQ RQFPAEVAYG A |
|------------------------|---|

|                          |         |
|--------------------------|---------|
| <b>Expression System</b> | E. coli |
|--------------------------|---------|

|               |                    |
|---------------|--------------------|
| <b>Purity</b> | > 95% by SDS-PAGE. |
|---------------|--------------------|

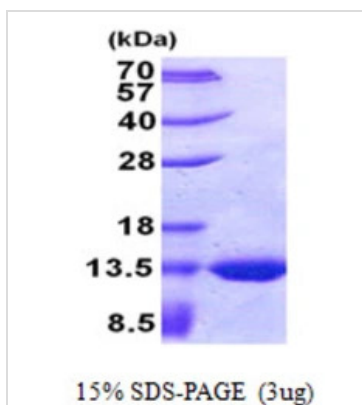
|                    |              |
|--------------------|--------------|
| <b>Conjugation</b> | Unconjugated |
|--------------------|--------------|

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

## Note

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.

## DATA IMAGES



## GTX57489-pro Image

3µg glpE protein (GTX57489-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



For full product information, images and publications, please visit our [website](#).