

## Human Aminoacylase 1 protein, His tag

Cat. No. GTX67191-pro

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

Package

50 µg

## Applications

|                   |         |
|-------------------|---------|
| Observed MW (kDa) | 46 kDa. |
|-------------------|---------|

## Properties

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

|        |                                      |
|--------|--------------------------------------|
| Buffer | 20mM Tris-HCl, 10% Glycerol, 1mM DTT |
|--------|--------------------------------------|

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

## Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MTSKGPEEEH PSVTLFRQYL RIRTVQPKPD YGA AVAFEE TARQLGLGCQ KVEVAPGYW TVLTWPGTNP TLLSILLNSH TDVVPVFKEH WSHDPFEAFK DSEGYYIYARG AQDMKCVSIQ YLEAVRRLKV EGHFRPTI H MTFVPDEEVG GHQGMELFVQ RPEFHALRAG FALDEGIANP TDAFTVFYSE RSPWWVRVTS TGRPGHASRF MEDTAAEKLH KVVNSILAFR EKEWQRLQSN PHLKEGSVTS VNLTKLEGGV AYNVIPATMS ASFDFRVAPD VDFKAFEEQL QSWCQAAGEG VTLEFAQKWM HPQVPTDDS NPWWAAFSRV CKDMNLTLEP EIMPAATDNR YIRAVGVPAL GFSPMNRTPV LLHDHDERLH EAVFLRGVDI YTRLLPALAS VPALPSDS

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

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

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

## Note

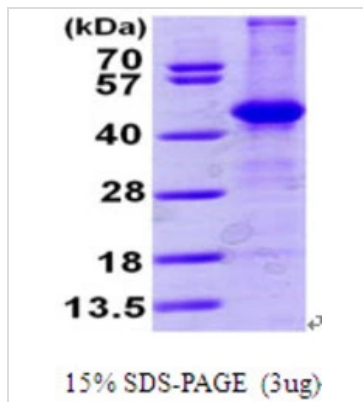
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## DATA IMAGES



### GTX67191-pro Image

3μg Human Aminoacylase 1 protein (GTX67191-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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