

Human Seryl-tRNA synthetase protein, His tag

Cat. No. GTX67803-pro
Species Human

Package
50 µg

Applications
Observed MW (kDa) 59 kDa.

Properties
Form Liquid

Buffer 20mM Tris-HCl, 100mM NaCl, 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 MGSMVLDL DL FRVDKGGDPA LIRETQEKRF KDPGLVDQLV KADSEWRRCR FRADNLNKLK NLCSKTIGEK MKKKEPVGDD ESPENVLSF DDLTADALAN LKVSQIKKVR LLIDEAILKC DAERIKLEAE RFENLREIGN LLHPSVPISN DEDVDNKVER IWGDCTVRKK YSHVDLVMMV DGFEGEKGAV VAGSRGYFLK GVLVFLEQAL IQYALRTLGS RGYIPIYTPF FMRKEVMQEV AQLSQFDEEL YKVGIGKSEK SDDNSYDEKY LIATSEQPIA ALHRDEWLRP EDLPIKYAGL STCFRQEVGS HGRDTRGIFR VHQFEKIEQF VYSSPHDNKS WEMFEEMITT AEEFYQSLGI PYHIVNIVSG SLNHAASKKL DLEAWFPGSG AFRELVSCSN CTDYQARRLR IRYGQTKKMM DKVEFVHMLN ATMCAATTRTI CAILENYQTE KGITVPEKLK EFMPPGLQEL IPFVKPAPIE QEPSKKQKKQ HEGSKKKAAA RDVTLENRLQ NMEVTD A

Expression System E. coli

Purity > 90% by SDS-PAGE.

Conjugation Unconjugated

Note

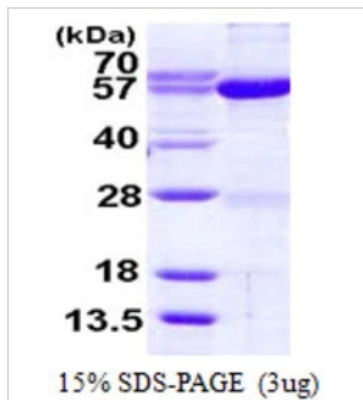
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



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

DATA IMAGES



GTX67803-pro Image

3μg Human Seryl-tRNA synthetase protein (GTX67803-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



For full product information, images and publications, please visit our [website](https://www.genetex.com).