

Human STAT3 protein, His tag

Cat. No. GTX67857-pro

Species Human

Package

20 µg

Applications

Observed MW (kDa) 89 kDa.

Properties

Form Liquid

Buffer PBS, 30% 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 0.25 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence

Full length protein, C-terminal His-Tag; MAQWNQLQQL DTRYLEQLHQ LYSDSFP MEL RQFLAPWIES QDWAYAASKE SHATLVFHNL LGEIDQQYSR FLQESNVLYQ HNLRRRIKQFL QSRYLEK PME IARIVARCLW EESRLLQTAA TAAQQGGQAN HPTAAVWTEK QQMLEQHLQD VRKRVDLEQ KMKVVENLQD DFDNFYKTLK SQGDMQDLNG NNQSVTRQKM QQLEQMLTAL DQMRRSIVSE LAGLLSAMEY VQKTLTDEEL ADWKRRQQA CIGGPPNICL DRLENWITSL AESQLQTRQQ IKKLEELQQK VSYKGDPIVQ HRPMLERIV ELFRNLMKSA FWERQPCMP MHPDRPLVIK TGVQFTTKVR LLVKFPELNY QLKIKVCIDK DSGDVAALRG SRKFNILGTN TKVMNMEESN NGLSAEFKH LTLREQR CGN GGRANCDASL IVTEELHLIT FETEVYHQGL KIDLETHSLP VVISNICQM PNAWASILWY NMLTNNPKNV NFFT KPIGT WDQVAEVL SW QFSSTTKRGL SIEQLTTLAE KLLGPGVNYG GCQITWAKFC KENMAGKGF SFWVWLDNIID LVKKYILALW NEGYIMGFIS KERERAILST KPPGTFLLR F SESSKEGGVT FTWVEKDISG KTQIQSVEPY TKQQLNNMSF AEIIMGYKIM DATNILVSPL VYLYPDIPKE EAFGKYCRPE SQEHPEADPG SAAPYLKTKF ICVTPPTCSN TIDLPMSPRT LDSLMQFGNN GEGAEPSAGG QFESLTFDME LTSECATSPM HHHHHH

Expression System Baculovirus

Purity > 90% by SDS-PAGE.

Endotoxin < 0.1 EU/µg (determined by LAL method)

Conjugation Unconjugated

Note

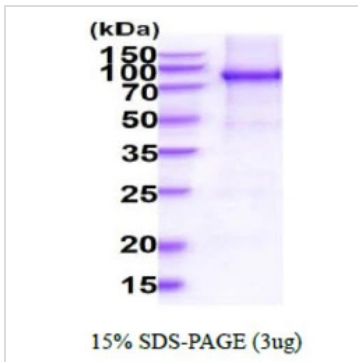
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DATA IMAGES

**GTX67857-pro Image**

3 μ g Human STAT3 protein (GTX67857-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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