

Human STAT1 Recombinant Protein

Catalog Number: PROTP42224

Overview

Product Name	Human STAT1 Recombinant Protein
Description	Human STAT1 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-712aa. Application(s): SDS-PAGE.
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 1mM DTT, 10% glycerol

Concentration

0.5mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, P42224, 1-712aa; MSQWYELQQL DSKFLEQVHQ LYDDSFPM EI RQYLAQWLEK QDWEHAANDV SFATIRFHDL LSQLDDQYSR
FSLENNFLLQ HNIRKSKRNL QDNFQEDPIQ MSMIISCLK EERKILENAQ RFNQAQSGNI QSTVMLDKQK ELDSKVRNVK DKVMCIEHEI
KSLEDLQDEY DFKCKTLQNR EHETNGVAKS DQKQEQLLLK KMYLMLDNKR KEVVHKIIE LNVTELTQNA LINDELVEWK RRQQSACIGG
PPNACLDQLQ NWF TIVAESL QQVRQQLKKL EELEQKYTYE HDPITKNKQV LWDRTFSLFQ QLIQSSFVVE RQPCMPHPQ RPLVLKTGVQ
FTVKLRLLVK LQELNYNLKV KVLFDKDVNE RNTVKGFRKF NILGTHTKVM NMEESTNGSL AAEFRHLQLK EQKNAGTRTN EGPLIVTEEL
HSLSFETQLC QPGLVIDLET TSLPVVISN VSQ LPSGWAS ILWYNMLVAE PRNLSFFLTP PCARWAQLSE VLSWQFSSVT KRGLNVDQLN
MLGEKLLGPN ASPDGLIPWT RFCKENINDK NFPFWLWIES ILELIKHHLL PLWNDGCIMG FIS KERERAL LKDQQPGTFL LRFSESSREG
AITFTWVERS QNGGEPDFHA VEPYTKKELS AVTFPDIIRN YKVMAAENIP ENPLKYLYPN IDKDHAFGKY YSRPKEAPEP MELDGPKG TG
YIKTELISVS EV [?/description_after_attributes?](#)

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