

Human Importin beta 1 protein, His tag

Cat. No. GTX67509-pro

Species Human**Package**

50 µg

Applications

Observed MW (kDa) 97 kDa.

Properties

Form Liquid**Buffer** 20mM Tris-HCl, 100mM NaCl, 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, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MGSMEITIL EKTVPDRLE LEAAQKFLER AAVENLPTFL VELSRVLNAP GNSQVARVAA GLQIKNSLTS KDPDIKAQYQ QRWLAIANA RREVKNYVLQ TLGTETYRPS SASQCVAGIA CAEIPVNQWP ELIPQLVANV TNPNSTEHMK ESTLEAIGYI CQDIDPEQLQ DKSNEILTAI IQGMRKEEPS NNVKLAATNA LLNSLEFTKA NFDKESERHF IMQVVCEATQ CPDTRVRVAA LQNLVKIMSL YYQYMETYMG PALFAITIEA MKSDIDEVAL QGIEFWSNVC DEEMDLAIEA SEAAEQGRPP EHTSKFYAKG ALQYLVPILT QLTQKQDEND DDDWNPCKA AGVCLMLLAT CCEDDIVPHV LPFIKEHIKN PDWRYRDAAV MAFGCILEGP EPSQLKPLVI QAMPTLIELM KDPSVVVRDT AAWTVGRICE LLPAAINDV YLAPLLQCLI EGLSAEPVA SNVCWAFSSL AEAAYEAADV ADDQEEPATY CLSSSFELIV QKLETTDRP DGHQNNLRSS AYESLMEIVK NSAKDCYPV QKTTLVIMER LQQVLQMESH IQSTSDRIQF NDLQSLLCAT LQNVLRKVQH QDALQISDVV MASLLRMFQS TAGSGGVQED ALMAVSTLVE VLGGEFLKYM EAFKPLGIG LKNYAIEYQVC LAAVGLVGDL CRALQSNIP FCDEVMQLLL ENLGNENVHR SVKPQLSVF GDIALAIGGE FKKYLEVVLN TLQQASQAQV DKSDYDMVDY LNELRESCLE AYTGIVQGLK GDQENVHPDV MLVQPRVEFI LSFIDHIAGD EDHTDGVVAC AAGLIGDLCT AFGKDVCLKV EARPMIHELL TEGRRSKTNK AKTLATWATK ELRKLKNQA

Expression System E. coli**Purity** > 85% by SDS-PAGE.**Conjugation** Unconjugated**Note**

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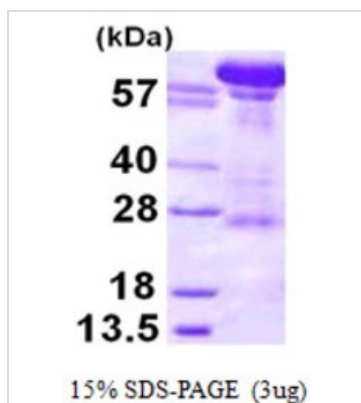
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DATA IMAGES



GTX67509-pro Image

3μg Human Importin beta 1 protein (GTX67509-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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