

Human Hexokinase III protein, His tag

Cat. No. GTX67461-pro

Species Human

Package
100 µg

Applications

Observed MW (kDa) 99 kDa.

Properties

Form Liquid

Buffer 20mM Tris-HCl, 10% Glycerol

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 1 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MDSIGSSGLR QGEETLSCSE EGLPGPSDSS
ELVQECLQQF KVTRAQLQQL QASLLGSMEQ ALRGQASPAP AVRMLPTYVG STPHGTEQGD FVVLELGATG ASLRVLWVTL
TGIEGHRVEP RSQEFVIPQE VMLGAGQQLF DFAAHCLSEF LDAQPVNKQG LQLGFSFSP CHQTGLDRST LISWTKGFRC
SGVEGQDVVQ LLRDAIRRGQ AYNIDWAVV NDTVGTMMGC EPGVRPCEVG LVVDTGTNAC YMEEARHVAV LDEDGRVCV
SVEWGSFSDG GALGPVLTTF DHTLDHESLN PGAQRFKMI GGLYLGELVR LVLAHLARCG VLFGGCTSPA LLSQGSILLE
HVAEMEDPST GAARVHAILQ DLGLSPGASD VELVQHVCVA VCTRAAQLCA AALAAVLSCL QHSREQTLQ VAVATGGRVC
ERHPRFCVSL QGTVMLLAPE CDVSLIPSVD GGGRGVAMVT AVAARLAAHR RLEETLAPF RLNHDQLAAV QAQMRKAMAK
GLRGEASSLR MLPTFVRATP DGSERGDFLA LDLGGTNFRV LLVRVTTGVQ ITSEIYSIPE TVAQSGSQQL FDHIVDCIVD
FQQKQGLSGQ SLPLGFTFSF PCRQLGLDQG ILLNWTGFK ASDCEGQDVV SLLREAITRR QAVELNVVAI VNDTVGTMMMS
CGYEDPRCEI GLIVGTGTNA CYMEELRNVA GVPGDSGRMC INMEWGAFGD DGSAMLSTR FDASVDQASI NPGKQRFKEM
ISGMYLGEIV RHILLHTSL GVLFRGQQIQ RLQTRDIFKT KFLSEIESDS LALRQVRAIL EDLGLPLTSD DALMVLEVQC AVSQRAAQLC
GAGVAAVVEK IRENRGLEEL AVSVGVDTGL YKLHPRFSSL VAATVRELAP RCVWTFLLQSE DGSGKGAALV TAVACRLAQL TRV

Expression System E. coli

Purity > 95% 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.

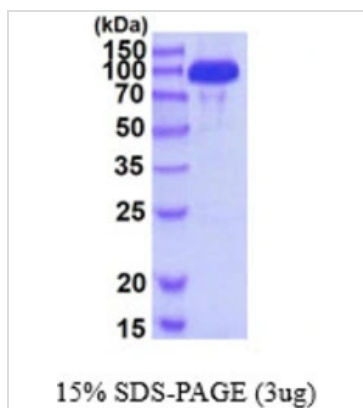
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DATA IMAGES



GTX67461-pro Image

3μg Human Hexokinase III protein (GTX67461-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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