

Human PTEN protein, His tag

Cat. No. GTX67706-pro

Species Human**Package**

20 µg

Applications

Observed MW (kDa) 47 kDa.

Properties

Form Liquid**Buffer** 20mM Tris-HCl, 100mM NaCl, 20% Glycerol, 2mM DTT, 1mM EDTA**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 MTAIKEIVS RNKRRYQEDG FDLDTIYIP
NIIAMGFPAE RLEGVYRNNI DDVVRFLDSK HKNHYKIYNL CAERHYDTAK FNCRVAQYPF EDHNPPQLEL IKPFCEDLDQ
WLSEDDNHVA AIHCKAGKGR TGVMICAYLL HRGKFLKAQE ALDFYGEVRT RDKKGVTPS QRRYVYYSY LLKNHLDYRP
VALLFHKMMF ETIPMFSGGT CNPQFVCQL KVKIYSSNSG PTRREDKFMF FEFPQPLVC GDIKVEFFHK QNKMLKKDKM
FHFVWNTFFI PGPEETSEKV ENGLCDQEI DSICSIERAD NDKEYLVLT TLKNDLDKANK DKANRYFSPN FKVKLYFTKT VEEPSNPEAS
SSTSVTPDVS DNEPDHYRYS DTTDSPENE PFDEDQHTQI TKV

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

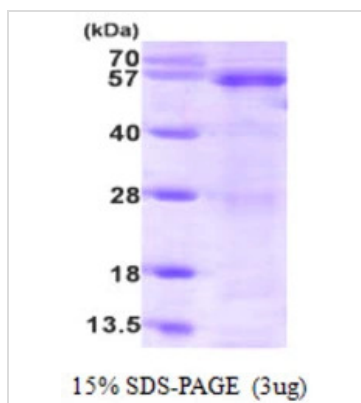
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DATA IMAGES



GTX67706-pro Image

3μg Human PTEN protein (GTX67706-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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