

Datasheet for ABIN7544888
TEX13C Protein (AA 1-993) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	TEX13C (LOC100129520)
Protein Characteristics:	AA 1-993
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TEX13C protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat TEX13C Protein expressed in mammalien cells.
Sequence:	MAMNFGDHAS GFRHDDVIRF INNEVLRNGG SPAFYTAFRS RPWNEVEDRL RAIVADPRVP RAIKRACTWS ALALSVQVAA RQQEELLYQV WWLQGHVEEC QATSWALTSQ LQQLRLEHEE VATQLHLTQA ALQQLNERD GLCGRILLEVE RSMQVYPMPQ DFVPGPEAGQ YGPVAGTLNA EQSEAVATEA QGMPHSEAQV AAPTAVYYMP EPQSGRVQGM QPLLLMQAPH PVPFHMPSPM GLPYSTPLPP PVMESAAAI APQMPPAGIY PPGLWATVGS QEETAPPWDQ KCHGQDGYPE NFGQVYHPGD NRSCNQKEGS ECPQGMSQG DSSSHSLKGD PVMQEGTAPP EFSRSHSLEK KPVMPKEMVP LGDSNSHSLK KDPVVPKEIV PIGDSNSHSL TKNPVVHKEM VSLGDSNSHS MKKDPVMPQK MVPLGDSNSH SLKKDPMMCQ EMVPLGDSNS HSLKKDPVVA QGTAPLMYSR RHSQKKVPMK PKEMVPLGES HSHSLKKDLV VPKELVPLGD SKSHRMKKDP VMPQKMPVPLG DSRSHSLKGD PVMPQNMIP EDSNSHSLK DPVMPQNMIP LEDNSHSLK KDPMMHQEMV PLGDSNSHSL KKDPVVPQDT APLMFSRRHS LKKVPVMPKE MVPLGDSHSL KKDPVMPQNM

Product Details

VPLEDSNSHS LKKDPVVPQG TAPLMFSRRH SLKKVPVMPK EMVPLGDSNS HSLKKDPVVP
QGTAPLMFSR RHSLKKVPVM PKEMVPLGDS HSLKKDPVMP QNMVPLEDSN SHSLKKDPVV
PQGTAPLTFS RRHSLKKVPV VPQGTASLGF SRIHSLKKEL VMPEEMVPLG DSNHSMKKD
LVMPKEMVPL GDSNSHSLKK DPVVHQEVVS LGDSNSHSLK KHPVIPQGTA SLRFSKSHSQ
KEDQERPQVT PLEDSKSHGV KNSPWKHQPQ GQKVKEQKRK KASESQQQKP ASCSSPVNWA
CPWCNAMNFP RNKVCCKR VRMPVENGSV DPA **Sequence without tag. The proposed
Purification-Tag is based on experiences with the expression system, a different complexity
of the protein could make another tag necessary. In case you have a special request, please
contact us.**

Characteristics:

Key Benefits:

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:

TEX13C (LOC100129520)

Alternative Name:

TEX13C

Background:

Putative testis-expressed protein 13C

Molecular Weight:

109.8 kDa

UniProt:

[A0A0J9YWL9](#)

Application Details

Application Notes: In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months
