

Datasheet for ABIN7546701
C19ORF44 Protein (AA 1-657) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	C19ORF44
Protein Characteristics:	AA 1-657
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C19ORF44 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant C19orf44 Protein expressed in mammalian cells.
Sequence:	MASARKASRP MRDVFQDFSD VSLEDSTMEE IRNFQISRNL TKIAPGHSRF LKRNQTLDEK HLLLKENPVL GSGPRLASCR PPTTASRIRA NAALMKLAQL ETRIMNRKLQ RNLSDTESDS MTADAGLPKR ADRILSGGAL ELASQNTDKT SQNQARELPV TENNAQNAKV SRFLKKKQAP VENISPEAPA GKERTLQTPK QKEPARTFDS PDSDEEEMKV LLGSLMDSSR EKNTNQGFSS ANVSEEEERK LFSVPSQLRA FTVPSVELSS AKPSQTSMLP TSLAADRTLH STRSRADYPQ SHVSSDTASH TPSVSITGAF SNSVSLKMGH VKLVSSPGRS EAETVDEPVS EGADDSLDEF RINILSLDGL APAVSENSDL EQEEESAQRQ KTAGKIFRAE ASTGQDAPRQ AQARSWASQG KAASAEDES EVSEHLSASS ASAIQQDSTS SMQPPSEAPM VNTVSSAYSE DFENSPLTA SEPTAHSKES LDRTLDALE SSSSVKTDLP QTAESRKKSG RHVTRVLVKD TAVQTPDPAF TYEWTKVASM AAMGPALGGA YVDPTPIANH VISADAIEAL TAYSPAVLAL HDVLKQQLSL TQQFIQASRH LHASLLRSLD ADSFHYHTLE EAKYIRCHR PAPLTMEDAL EEVNKEL Sequence without tag. The proposed Purification-Tag is based on experiences with the expression

Product Details

system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.

Specificity: If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.

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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target: C19ORF44

Alternative Name: C19orf44 ([C19ORF44 Products](#))

Background: Uncharacterized protein C19orf44

Molecular Weight: 71.3 kDa

UniProt: [Q9H6X5](#)

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Application Details

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