

Datasheet for ABIN7558942
CEP95 Protein (AA 1-827) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	CEP95
Protein Characteristics:	AA 1-827
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CEP95 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Cep95 Protein expressed in mammalian cells.
Sequence:	<p>MASSEAEWVT IANLLFKCH IHLRIHELQD CDANVFIALY QSILGEKVPD LIVLPRNQED EAHNVQAVID SLALDYLQVS LSHITGENIV KGDNESIRNL LEIFDGLLDY LTEHISESSP NKSETEQYSK DSHGEEAGED LERTEEAKWR NASFMRCDFS SDTLGPTWDE DEAEESTGEII RLGDTAHTFS QRSNGAQNSK DLRSRKASAS PGVEPPEEML NPGPLGFLSQ NGPPCEAASE TPPMSMVPSA RKLGEPIRAA IPLHPPYHPS EPRAPCPGK EYLWSSRYLS TPTSGEHMAP SVEPDDAFLT STLFKDDDQE TYLPKPEATR TRKPSKGERD ENRAAIPSEH LPFSQKARKP LTEQELHAMS EKLSQRLSEL DWMLKTALGD RGTGETDGND GDGGGEEVRS GNEEMLSQHS DSVMEYGPCK PRPGFSTCRK APYRSHSLSP SSVNKHRQLE KEKKRQHKS GTDSCHFQAK ALTEAFEREL RKHKVQENVG LRGIREEEEE EEETGKSYRE VVPKGTSKRS QVQKTYSRKT AAPSPKGDGR LKSSKASPMK VSEHLLSLM LEQFPFLYVS DPTLTKMWKQ QMAQVEQLKR EAQRENRSKK KLQDEIEEAL RRHDLTALV KKEYDHNKRL QDFRDRIQRQ RLTQSKIKEN RHQSVRARKY YDDYRVQLRA KMMKMRTREE MIFKKLFEEG LQIQKQRLRD LRNYAKEKRN</p>

Product Details

EEKRQHQNEL DSMENHYKDQ FSLLAEAIQ ERQELKVRQK FQAQTLHKVK RELRAKMEKE
IQQLQHMITQ NDDDAFFREL EAERFKARLQ LASFQYSKNP FPRGQTS **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.

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: CEP95

Alternative Name: Cep95 ([CEP95 Products](#))

Background: Centrosomal protein of 95 kDa (Cep95) (Coiled-coil domain-containing protein 45)

Molecular Weight: 95.2 kDa

UniProt: [Q8BVV7](#)

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.

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
