

Datasheet for ABIN7553312
CEP95 Protein (AA 1-821) (His tag)



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Overview

Quantity:	1 mg
Target:	CEP95
Protein Characteristics:	AA 1-821
Origin:	Human
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>MAGSDAEWVT IANLLFKCH IHLRIHELQD CDANVFIALY QSILGEKVPD LIVIPRSQED DAHNVQAVID SLALDYLVQS LSHITGENIV KGDKESIKNL LEIFDGLLEY LTERISETSH EKSETEQYFK ESDRGERLEE PESTKESKSS WKRVSFGRCS LSSEMLGPSW DGDEAESTGE IIRLGDTAHT FSLRSNGAQC PNEMLSKKAL ASPSSKSHED MLYPPSVLSK SRTSFVEDTE TLSVSGIPNA RKLGEPIRAA IPLHPPYHPS EPRAPCPIGK EYLHSSH CSP AVNSTGEHTE FSGDLLDGLF LISKLPKGSK WEVYPAQVQG PRTRKPPKGG RNENRATASS CNSPFPQRPR KRLTEQELHD VSEKLSQRLS ELDWMLKSAL GDRIKEKTDH KEENTGNEEV EDGTEETLSQ HSDGIVEYGP KKSRLPGLSMR RKPPYRSHSL SPSPVNHKHKQ FHLERKRQRK PRETDVRQFQ AQAFTAEAFER ELRRHKVQEN IGPLRIHEKE EETEKIYRGE AVRKGTPECS QPWKIYSRKT TTQSLRGGLP KPNKAVPMKV SEHSLPLML EQFPFLYVSG PTLKMWKQQAQVEQLKKE ACRENRSKKK LQDEIEEALR RHDLLTTLVK KEYEHNKRLQ DFKDCIRRQR LTQSKIKENR QQIVRARKYY DDYRVQLCAK MMRMRTREEM IFKKLFEGL NIQKQLRDL RNYAKEKRDE</p>

Product Details

QRRRHQDELD SMENYYKDQF SLLAEAISQE HQELKAREKS QAQTLHKVKR ELRSKMEKEI
QQLQDMITQN DDDVFFRELE AERFRSRLQL ASFQYSKSPS L **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: 95.3 kDa

UniProt: [Q96GE4](#)

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
