

Datasheet for ABIN7562117 CCDC175 Protein (AA 1-822) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|------------------------------------------------|
| Target: | CCDC175 |
| Protein Characteristics: | AA 1-822 |
| Origin: | Mouse |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This CCDC175 protein is labelled with His tag. |

Product Details

| Purpose: | Custom-made recombinant Ccdc175 Protein expressed in mammalian cells. |
|-----------|------------------------------------------------------------------------------|
| Sequence: | MAIRSWTPEG FVNKKLVRPA SVSTNLSLEL CTFPTTLGSS VAANALEQLF VVEKSLQGDY |
| | FTCSEEVKTF LKDITVAVKK LEEMRKNTVE LLEIESMELS RLYFLLETVP NSIHRELEEC |
| | IADARKLNII EISQIKRKIE TMNNEVKFLT NKISELKSMN EVLGAKQAEL AKRHEQYVLL |
| | LNQTLEEKAA ATIYINDTYT RMNFEREEIE LQKQCMQETT QLIEKQKQDY LEKKEYLAIR |
| | IKETKQSCDD KRKETYYKKK ELTRLQNKII KMKQTVTSGS VMISDQSIEI NILHEAITIW |
| | KKKVEDMRRL CESLEEKLSF FVTQKQNLDT TSTEKKNAFV NKIQKLGEKI YKLNTENEDL |
| | REKLSTLLKQ YKATLKEEEA VSLKKQMLSE EHQKQMMVIT QKEAFLSQRE HDIKFMENGF |
| | GVLNDLNRAS REAYGRQIEV MAKNRQREIQ RCVINQWRIF CTRKRHAHWL QKIKLSLKKI |
| | IIQIEIVEQK RFQLLEETKH RKKEINHFVH LIETLKEQLA QDKKDYVKKE ERLIEELGTY ETLILNEIQI |
| | NKVKEEELGE TLPQLQVAEE DFREKNRMLR SLHSDVSAKK QDEKTMSNTI FRYRKDIIRC |
| | TDGTENMKRE IKHLRDLESE KTHKHFEILK NLENEIYVND QKMALLILEN QKLREYLAYL |
| | KKEINEYASK QVVTVQHSGD LSWQLIVQHS HYSDLLSGFQ IIIKELVGTG EDTMQEIKSL |

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| | VAKLQYRDEK IESISTWLVG GFERLRRLME EDSPASLSKE DLQKLGKKQK NQEILRFSPS |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | SHARRLTLSR ICKMLKKQSR SRKKKHRPRT II 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: | CCDC175 |

| Target. | CCDC175 |
|-------------------|-------------------------------------------|
| Alternative Name: | Ccdc175 (CCDC175 Products) |
| Background: | Coiled-coil domain-containing protein 175 |
| Molecular Weight: | 97.1 kDa |
| UniProt: | E9PVB3 |

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| 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 |