

Datasheet for ABIN7553422 C6orf89 Protein (AA 1-347) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|--|
| Target: | C6orf89 (C60RF89) |
| Protein Characteristics: | AA 1-347 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This C6orf89 protein is labelled with His tag. |

Product Details

| Characteristics: | Key Benefits: |
|------------------|---|
| 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. |
| | special request, please contact us. |
| | different complexity of the protein could make another tag necessary. In case you have a |
| | The proposed Purification-Tag is based on experiences with the expression system, a |
| | RRHCQSVAMP IEPGDIGYVD TTHWKVYVIA RGVQPLVICD GTAFSEL Sequence without tag. |
| | MLRELFPVFT HLPFPKDASL NKCSFLHPEP VVGSKMHKMP DLFIIGSGEA MLQLIPPFQC |
| | PLVIKTGKPL LEEEIQHFLC QYPEATEGFS EGFFAKWWRC FPERWFPFPY PWRRPLNRSQ |
| | GVPLHGGDED RPFPDFDPWW TNDCEQNESE PIPANCTGCA QKHLKVMLLE DAPRKFERLH |
| | VYKVLATLGL ILLTAYFVIQ PFSPLAPEPV LSGAHTWRSL IHHIRLMSLP IAKKYMSENK |
| Sequence: | MDLAANEISI YDKLSETVDL VRQTGHQCGM SEKAIEKFIR QLLEKNEPQR PPPQYPLLIV |
| Purpose: | Custom-made recombinant C6orf89 Protein expressed in mammalian cells. |

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| | 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: | C6orf89 (C6ORF89) |
|-------------------|---|
| Alternative Name: | C6orf89 (C6ORF89 Products) |
| Background: | Bombesin receptor-activated protein C6orf89 (Amfion),FUNCTION: Exhibits histone deacetylase |
| | (HDAC) enhancer properties (PubMed:23460338). May play a role in cell cycle progression and |
| | wound repair of bronchial epithelial cells (PubMed:21857995). |
| | {ECO:0000269 PubMed:21857995, ECO:0000269 PubMed:23460338}. |
| Molecular Weight: | 39.9 kDa |
| UniProt: | Q6UWU4 |

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 |

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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 |