

Datasheet for ABIN7546799

## C18orf32 Protein (AA 1-76) (Fc Tag)



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### Overview

|                               |  |
|-------------------------------|--|
| Quantity:                     | 1 mg   |
| Target:                       | C18orf32                                       |
| Protein Characteristics:      | AA 1-76  |
| Origin:                       | Human  |
| Source:                       | HEK-293 Cells                                  |
| Protein Type:                 | Recombinant                                    |
| Purification tag / Conjugate: | This C18orf32 protein is labelled with Fc Tag. |

### Product Details

|                  |  |
|------------------|--|
| Purpose:         | Custom-made recombinant C18orf32 Protein expressed in mammalian cells.   |
| Sequence:        | MVCIPCIVIP VLLWIYKKFL EPYIYPLVSP FVSRIWPKKA IQESNDTNKG KVNFKGADMN<br>GLPTKGPT EI CDKKKD <b>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.</b>  |
| 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: | <p>Key Benefits:</p> <ul style="list-style-type: none"><li>• Made to order protein - from design to production - by highly experienced protein experts.</li><li>• Protein expressed in mammalian cells and purified in one-step affinity chromatography</li><li>• The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li><li>• State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul> |

## Product Details

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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

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|                   |   |
|-------------------|---|
| Target:           | C18orf32  |
| Alternative Name: | C18orf32 ( <a href="#">C18orf32 Products</a> )  |
| Background:       | UPF0729 protein C18orf32 (Putative NF-kappa-B-activating protein 200),FUNCTION: May activate the NF-kappa-B signaling pathway. {ECO:0000269 PubMed:12761501}. |
| Molecular Weight: | 8.7 kDa   |
| UniProt:          | <a href="#">Q8TCD1</a>  |

## Application Details

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|                    |   |
|--------------------|---|
| 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

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|                  |  |
|------------------|--|
| 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.  |

## Handling

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Expiry Date: 12 months