

Datasheet for ABIN7552967 C2ORF48 Protein (AA 1-159) (His tag)



Overview

| 1 mg |
|--|
| |
| C2ORF48 |
| AA 1-159 |
| Human |
| HEK-293 Cells |
| Recombinant |
| This C2ORF48 protein is labelled with His tag. |
| |
| Custom-made recombinant C2orf48 Protein expressed in mammalian cells. |
| MESRPSGRQH ASEGDGDQSP TQCAGMRSSG RSDQPYVLKG NPLLLRVRCY SGCASGSGRQ |
| LQLSVFQDLN QFSHCRVWRS PALIVKGEPP WCSQQDTQSP FQTGTPLERP CFRMKLSGWE |
| LTKNAQRALG SKLQHILSLD STQACGAGGP TILRPPRAP 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. |
| 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. |
| 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 |
| |

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| | 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: | C2ORF48 |
|-------------------|--|
| Alternative Name: | C2orf48 (C2ORF48 Products) |
| Background: | Putative uncharacterized protein C2orf48 |
| Molecular Weight: | 17.4 kDa |
| UniProt: | Q96LS8 |

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 |

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| Handling | |
|------------------|-----------------|
| Storage Comment: | Store at -80°C. |
| Expiry Date: | 12 months |

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