

Datasheet for ABIN7562056 C9orf68 Protein (AA 1-347) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|--|
| Target: | C9orf68 |
| Protein Characteristics: | AA 1-347 |
| Origin: | Mouse |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This C9orf68 protein is labelled with His tag. |

Product Details

| Purpose: | Custom-made recombinant Spata6l Protein expressed in mammalian cells. |
|------------------|---|
| Sequence: | MRFVKVFEEA IDPGAVAELL ESFLTRFELV QLVSPAWEEL AYYEKNTRDF LFPEPRLASS |
| | HLGMQREVLM KTAIWFPGIA PKIEFSTRTA ILECVFPCKN RFICEERCRL ERSVSKSHGQ |
| | RVQATNRKKK PKEKDSDQLP KGTQSRLPSP QRLHLHRPTQ RNHGKSFKFP GERKPPFVVR |
| | HVDSGNPFGE NNLEHCSKKS RRKPKLINFD LSKKRASSLD SLEANIKVIR EPDERIVLKS |
| | QPPPPVDSSE SRKPSLSHQG DASLHTETSV TTSQLSRPPS PLNQPLLQER FQPFSQSTWQ |
| | KIPEGVRSLL TSHRAHPKDS FISETNSIHE RPSYPLKKHL LRAQRYF 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: |

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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

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|---------------------|--|
| Target: | C9orf68 |
| Alternative Name: | Spata6l (C9orf68 Products) |
| Background: | Spermatogenesis associated 6-like protein |
| Molecular Weight: | 40.0 kDa |
| UniProt: | B2RV46 |
| 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. |

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Handling

| Handling Advice: | Avoid repeated freeze-thaw cycles. |
|------------------|------------------------------------|
| Storage: | -80 °C |
| Storage Comment: | Store at -80°C. |
| Expiry Date: | 12 months |