

Datasheet for ABIN7561194 FAM217A Protein (AA 1-419) (His tag)



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| Quantity: | 1 mg |
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| Target: | FAM217A |
| Protein Characteristics: | AA 1-419 |
| Origin: | Mouse |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This FAM217A protein is labelled with His tag. |

| Product Details | |
|-----------------|---|
| Purpose: | Custom-made recombinant Fam217a Protein expressed in mammalian cells. |
| Sequence: | MGRKSNESCS SSLHVSSISQ ENHSQWNLDA EELFDEKETF SSENDGAAGG KTNKSHLENP |
| | AEQLILQLTV SEHAHSRSQQ NSSQGVFQLW SSPVNKGSTV DKRNSSVEEN VTDESDLSEN |
| | EKMNDSLLSY FKKMDLNLKP ETIEHVERPF PEEAGQVPVY ADFLPAPFNT LDLHRFAFSK |
| | CESWKAAVEP PESSIERLIL RLLELERLQH MTIQRERPRL QSTFYSSMFS MAERPSSSKA |
| | IATKAKAPKI PETSTLQTSG VDKNRDKRKN NSGSGKPEQN VSKWSLSSAG KSKSNSRALL |
| | KCSSTSKQCA VAHDDLKNSK NSSLNPCQEP PLKPTTTTQA TQPMARVVSR CLPPRSPMPV |
| | SPIPLSFPEN PREEGKVPRT KKKCHRKSIL LNRAFYIQKR NCLSPSLIAR GKCSPTDQK 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. |

Product Details

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** FAM217A Target: Alternative Name: Fam217a (FAM217A Products) Background: Protein FAM217A Molecular Weight: 46.8 kDa UniProt: Q9D9W6 **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

Handling

| 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 | |