

Datasheet for ABIN7562809

Tagap1 Protein (AA 1-505) (His tag)



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| Quantity: | 1 mg |
|-------------------------------|---|
| Target: | Tagap1 (TAGAP1) |
| Protein Characteristics: | AA 1-505 |
| Origin: | Mouse |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Tagap1 protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS), Western Blotting (WB) |

Product Details

| Purpose: | Custom-made recombinat Tagap1 Protein expressed in mammalien cells. |
|-----------|--|
| Sequence: | MAATTAAVVA EEDTELRDLL VQTLENSGVL NRIKAELRAA VFLALEEQEK VEVKILVEFL |
| | IDNCFEIFGE NIRTRSRITS DDSLEHTDSS DVSTLQNDSA YDSNDPDVEP TSGAASPNRQ |
| | LEGPTPTMAG LDTRGHRDTC ESSSESSVSM VVRLKNSIVQ QDRRFSEPNM SPSRECLVGP |
| | TSKQKLTRSE DSFTLSQDAS CSEGDEAEDP FTEEVFPAVD SKPKRPVDLK IKNWTQGLAS |
| | PQGHITKAFS RSSPGESLGS SPVPSPSCPK RNFFTRHQSF TTKTDKTKPQ REIRKHSMLF |
| | SFASHKKVLP RTSSIGSEKS KDFSRDQLQK DLRKESQLSG RIVQENESEI QSQTSLGFSL |
| | SGTWALSVDN TFQLVDMRKP GSPPSYEEAI YYQTSGLTAY GGQTVGSMRS RMFKPSTAVP |
| | PVPSHHGGDL SEGTPGGHRL SSVTEHWTHS QTVHVSIETQ GRSELHQLRT VSESMQKAKL |
| | DCLGPQHSHL VFEADQLCCA RESYI 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. |

Product Details

Restrictions:

Characteristics: Key Benefits: · Made to order protein - from design to production - by highly experienced protein experts. · Protein expressed in mammalien 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, Western Blot Grade: custom-made **Target Details** Tagap1 (TAGAP1) Target: Alternative Name: Tagap1 Background: T-cell activation GTPase-activating protein 1 Molecular Weight: 55.7 kDa UniProt: POCAX8 **Application Details Application Notes:** In addition to the applications listed above we expect the protein to work for functional studies

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guarantee though.

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as well. As the protein has not been tested for functional studies yet we cannot offer a

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 |