

Datasheet for ABIN7550616 PAQR4 Protein (AA 1-273) (His tag)



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| Overview | |
|-------------------------------|---|
| Quantity: | 1 mg |
| Target: | PAQR4 |
| Protein Characteristics: | AA 1-273 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This PAQR4 protein is labelled with His tag. |
| Product Details | |
| Purpose: | Custom-made recombinant PAQR4 Protein expressed in mammalian cells. |
| Sequence: | MAFLAGPRLL DWASSPPHLQ FNKFVLTGYR PASSGSGCLR SLFYLHNELG NIYTHGLALL |
| | GFLVLVPMTM PWGQLGKDGW LGGTHCVACL APPAGSVLYH LFMCHQGGSA VYARLLALDM |
| | CGVCLVNTLG ALPIIHCTLA CRPWLRPAAL VGYTVLSGVA GWRALTAPST SARLRAFGWQ |
| | AAARLLVFGA RGVGLGSGAP GSLPCYLRMD ALALLGGLVN VARLPERWGP GRFDYWGNSH |
| | QIMHLLSVGS ILQLHAGVVP DLLWAAHHAC PRD 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

| Target: | PAQR4 |
|---------------------|--|
| Alternative Name: | PAQR4 (PAQR4 Products) |
| Background: | Progestin and adipoQ receptor family member 4 (Progestin and adipoQ receptor family member IV) |
| Molecular Weight: | 29.1 kDa |
| UniProt: | Q8N4S7 |
| 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 |
| | |

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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 |