

Datasheet for ABIN7545151

WW Domain Binding Protein 5 (WBP5) (AA 1-104) protein (His tag)



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| Quantity: | 1 mg |
|-------------------------------|------------------------------------|
| Target: | WW Domain Binding Protein 5 (WBP5) |
| Protein Characteristics: | AA 1-104 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | His tag |

| Product Details | |
|------------------|---|
| Purpose: | Custom-made recombinant TCEAL9 Protein expressed in mammalian cells. |
| Sequence: | MKSCQKMEGK PENESEPKHE EEPKPEEKPE EEEKLEEEAK AKGTFRERLI QSLQEFKEDI HNRHLSNEDM FREVDEIDEI RRVRNKLIVM RWKVNRNHPY PYLM 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: 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: | WW Domain Binding Protein 5 (WBP5) |
| Alternative Name: | TCEAL9 (WBP5 Products) |
| Background: | Transcription elongation factor A protein-like 9 (TCEA-like protein 9) (Transcription elongation factor S-II protein-like 9) (WW domain-binding protein 5) (WBP-5),FUNCTION: May be involved in transcriptional regulation. {ECO:0000305}. |
| Molecular Weight: | 12.7 kDa |
| UniProt: | Q9UHQ7 |
| 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. |
| | |

Handling

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