

## Datasheet for ABIN7545521 ZBBX Protein (AA 1-800) (His tag)



Overview

| Quantity:                     | 1 mg  |
|-------------------------------|---|
| Target:                       | ZBBX  |
| Protein Characteristics:      | AA 1-800                                    |
| Origin:                       | Human                                       |
| Source:                       | HEK-293 Cells                               |
| Protein Type:                 | Recombinant                                 |
| Purification tag / Conjugate: | This ZBBX protein is labelled with His tag. |

## Product Details

| Purpose:  | Custom-made recombinant ZBBX Protein expressed in mammalian cells. |
|-----------|--|
| Sequence: | MNRKDFVVLP WGKPGNSVKL KYRNAQELRM EKVQLEFENQ EMEKKLQEFR STRNKEKEDR  |
|           | ESSEYYWKSG KVGKLVNQSY MMSQNKGNVV KFSAGKVKLK LLKEQIQEPV KPTVNYKMAN  |
|           | SSECEKPKIN GKVCGQCENK AALLVCLECG EDYCSGCFAK VHQKGALKLH RTTLLQAKSQ  |
|           | ILFNVLDVAH QFIKDVNPDE PKEENNSTKE TSKIQHKPKS VLLQRSSSEV EITTMKRAQR  |
|           | TKPRKSLLCE GSFDEEASAQ SFQEVLSQWR TGNHDDNKKQ NLHAAVKDSL EECEVQTNLK  |
|           | IWREPLNIEL KEDILSYMEK LWLKKHRRTP QEQLFKMLPD TFPHPHETTG DAQCSQNEND  |
|           | EDSDGEETKV QHTALLLPVE TLNIERPEPS LKIVELDDTY EEEFEEAENI VPYKVKLADA  |
|           | DSQRSCAFHD CQKNSFPYEN GIHQHHVFDK GKRDFLNLCL RNSSTYYKDN SKAETSNTDF  |
|           | DNIVDPDVYS SDIEKIEEST SFERNLKEKN IGLESNQKSD DSCVSLESKD TLLGRDLEKA  |
|           | PIEEKLSQDI KESLELSNLY KRPSFEESKT TKSSLLLQEI ACRSKPITKQ YQGLERFFIF  |
|           | DTNERLNLLP SHRLECNNSS TRITLAGQKS QRPSTANFPL SNSVKESSSC LSSSHPRSRS  |
|           | AAAQSSSRAA SEISEIEYID ITDQNELSLD DTTDQHTLDN LEKELQVLRS LADTSEKLYS  |

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|                  | LTSEEFPDFS SQSLNISQIS TDFLKTSHVR GPCGVEELSC SGRDTKIQSL LSLSESSTDE   |
|------------------|---|
|                  | EEEDFLNKQH VITLPWSKST 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   |
|                  | <ul> <li>The optimized expression system ensures reliability for intracellular, secreted and<br/>transmembrane proteins.</li> </ul> |
|                  | 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:          | ZBBX  |

| Target.           | ZBBX  |
|-------------------|---|
| Alternative Name: | ZBBX (ZBBX Products)                          |
| Background:       | Zinc finger B-box domain-containing protein 1 |
| Molecular Weight: | 91.4 kDa                                      |
| UniProt:          | A8MT70  |

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