

## Datasheet for ABIN7591718 UNC93A Protein (AA 1-457) (His tag)



## Overview

| Quantity:                     | 100 μg  |
|-------------------------------|---|
| Target:                       | UNC93A  |
| Protein Characteristics:      | AA 1-457                                      |
| Origin:                       | Cow   |
| Source:                       | Yeast   |
| Protein Type:                 | Recombinant                                   |
| Purification tag / Conjugate: | This UNC93A protein is labelled with His tag. |
| Application:                  | ELISA   |

| ELISA   |
|---|
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|   |
| MEGNLKNVLV LSFGFLLLFT AYGGLQSLQS SLYSEEGLGV AALSTLYGGM LLSSMFLPPV                               |
| LIGKLGCKWT LVLAMCCYVA FSLGNFYASW YTLIPASVLV GLGAAALWSA QGTYLTIVGN                               |
| MQARKTGQVG KDVVSQYFGI FFLIFQSSGV WGNLISSLVF GQMPTQGTIP EEQLQACGAS                               |
| DCLMATLSAN STNRPSQDLI YTLLGIYTGC GFLAVLLMAV FLEPVRDAQP EGEDEKQAPP                               |
| FWSTLLSTFK LLRDKRLRLL ILLPMLSGFE QAFLSGDYTR SYTTCALGIQ FVGYVMICFG                               |
| AADALCSVLF GRLARHTGRT VLFALGAVTQ LACIIALLLW KPHPSQLPVF FVFPSLWGMA                               |
| DAVWQTQNNA LFGVLFEKNK EAAFANYRLW EALGFVIAFG YSTFLCVSVK LYVLLGVLSA                               |
| AMAAYGAVEY TESRKADGPL AAGRTKPAED GATQTKL  |
| Bos taurus (Bovine)   |
| Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie |
| cells or by baculovirus infection. Be aware about differences in price and lead time.           |
|   |

## **Product Details** > 90 % Purity: **Target Details** UNC93A Target: Alternative Name Protein unc-93 homolog A (UNC93A) (UNC93A Products) Background: Recommended name: Protein unc-93 homolog A. Short name= Unc-93A UniProt: A2VE54 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20°C. For extended storage, conserve at -20°C or -80°C

one week

-20 °C

Storage:

Storage Comment: