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Datasheet for ABIN1611689 FOXF1 Protein (AA 1-380) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|--|
| Target: | FOXF1 |
| Protein Characteristics: | AA 1-380 |
| Origin: | Zebrafish (Danio rerio) |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This FOXF1 protein is labelled with His tag. |
| Application: | ELISA |
| Product Details | |
| Sequence: | MTAEVQQPSV QTPAHSSPMT EKPVQTPVME TSSSSSSTKA KKTNAGIRRP EKPPYSYIAL |
| | IVMAIQSSPT KRLTLSEIYQ FLQSRFPFFR GSYQGWKNSV RHNLSLNECF IKLPKGLGRP |
| | GKGHYWTIDP ASEFMFEEGS FRRPRGFRR KCQALKPSMY SMMNGLGFNH IPESYNFQGG |
| | GGGLSCPPNS LSLESGIGMM NGHLASNMEG MGLAGHSMPH LSTNSGHSYM GSCTGSSGTE |
| | YPHHDSSASP LLTSGGVMDP HAVYSSTASA WPSAPPTSLN NGTSYIKQQP LSPCNPGASS |
| | LQPSLPTHSL EQSYLHQNGH GTTDLQGIPR YHTQSPSMCD RKEFVFSFNA MTSSSMHSPG |
| | SSSYYHHQQV SYQDIKPCVM |
| Specificity: | Danio rerio (Zebrafish) (Brachydanio rerio) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien |
| | cells or by baculovirus infection. Be aware about differences in price and lead time. |
| Purity: | > 90 % |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1611689 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

| Target: | FOXF1 |
|-------------------|--|
| | |
| Alternative Name: | Forkhead box protein F1 (foxf1) (FOXF1 Products) |
| | |
| Background: | Recommended name: Forkhead box protein F1 |
| | |
| UniProt: | A1L1S5 |
| Dathwaya: | Regulation of Leukocyte Mediated Immunity, Regulation of Muscle Cell Differentiation, Positive |
| Pathways: | Regulation of Leukocyte Mediated minumity, Regulation of Muscle Cell Differentiation, Positive |
| | Regulation of Immune Effector Process |

Application Details

| Destrictions | For Desserved Liss only |
|--------------|--|
| | been used as raw materials for downstream preparation of monoclonal antibodies. |
| | that is very close to the natural protein. Our proteins produced by yeast expression system has |
| | native protein conformation. It can be used to produce protein material with high added value |
| | could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the |
| | advantages of the mammalian cell expression system. A protein expressed by yeast system |
| | systems. The yeast protein expression system serve as a eukaryotic system integrate the |
| | of medium and the culture conditions restrict the promotion of mammalian cell expression |
| | of very high-quality and close to the natural protein. But the low expression level, the high cost |
| | for secretion and intracellular expression. A protein expressed by the mammalian cell system is |
| Comment: | The yeast protein expression system is the most economical and efficient eukaryotic system |
| | |

Restrictions: For Research Use only

Handling

| Format: | Lyophilized |
|------------------|---|
| Concentration: | 0.2-2 mg/mL |
| Buffer: | Tris-based buffer, 50 % glycerol |
| Handling Advice: | Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week |
| Storage: | -20 °C |
| Storage Comment: | Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C. |