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Datasheet for ABIN1655079

RUNDC3A Protein (AA 1-428) (His tag)

Overview

| | |
|-------------------------------|------------------------------------------------|
| Quantity: | 1 mg |
| Target: | RUNDC3A |
| Protein Characteristics: | AA 1-428 |
| Origin: | Zebrafish (Danio rerio) |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This RUNDC3A protein is labelled with His tag. |
| Application: | ELISA |

Product Details

| | |
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| Sequence: | MEQSFMQSAM AMGAQSKKGF SRSIAVERKN LITVCRFSVK TLLEKYTAEP IDDSSEEFIN FAAILEHILS HRFKGGSGWF DGQRSFWDFI RLACSKVPNN CISSIENMEN INSSRAKGRA WLRVALMEKR LSEYIATALR DSRTRRFYD EGAIMLREEA TVLTGMLIGL GAIDFSFCLK GEALDGKSEA VIDYTPYLKF TQSYDYLSDD EDGQSVDSN SDDSVEHPYI PLVTDEESWR NKCRKMEQRF KIVNAQKGYL EELVRLRESQ LKNVEMENKK LTAGLEELQQ QSQKEKRELE NIILELQEQ L TSLIPGESHP LSKDLSIPLV NQWPSLQNYN NQEDSKLYHR GSFPSPEPHI SLTTGSQRTE RKQNGKSWCT AEKDYTPSML GLCGSMSSLP SCKSLPSLRS TECLVNISAE PSPALTPS |
| Specificity: | Danio rerio (Zebrafish) (Brachydanio rerio) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time. |

Product Details

Purity: > 90 %

Target Details

Target: RUNDC3A

Alternative Name: RUN domain-containing protein 3A (rundc3a) ([RUNDC3A Products](#))

Background: Recommended name: RUN domain-containing protein 3A.
Alternative name(s): Rap2-interacting protein.
Short name= Rap2ip

UniProt: [A7YDW0](#)

Application Details

Comment: The yeast protein expression system is the most economical and efficient eukaryotic system 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 modified 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

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.