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Datasheet for ABIN1310914

MICAL3 Protein (AA 1-948) (GST tag)

1 Image

Overview

| | |
|-------------------------------|---|
| Quantity: | 25 µg |
| Target: | MICAL3 |
| Protein Characteristics: | AA 1-948 |
| Origin: | Human |
| Source: | Wheat germ |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This MICAL3 protein is labelled with GST tag. |
| Application: | Affinity Purification (AP), Antibody Array (AA), ELISA, Western Blotting (WB) |

Product Details

| | |
|-----------|--|
| Purpose: | MICAL3 (Human) Recombinant Protein (P01) |
| Sequence: | MEERKHETMN PAHVLDFDRFV QATTCKGTLK AFQELCDHLE LKPKDYRSFY HKLKSCLNYW KAKALWAKLD KRGSBKDYKK GKACTNTKCL IIGAGPCGLR TAIDLSELLGA KVVVIEKRDA FSRNNVHLHW PFTIHDRGL GAKKFYKFC AGAIDHISIR QLQLILLKVA LILGIEIHVN VEFQGLIQPP EDQENERIGW RALVHPKTHP VSEYEFEVII GGDGRRNTLE GFRRKEFRGK LAIITANFI NRNTTAEAKV EEISGVAFIF NQKFFQELRE ATGIDLENIV YYKDDTHYFV MTAKKQSLLD KGVILHDYAD TELLRSRENV DQEALLSYAR EAADFSTQQQ LPSLDFAINH YGQPDVAMFD FTCMYASENA ALVREQNGHQ LLVALVGDSL LEPFWPMGTG IARGFLAAMD SAWMVRSWSL GTSPLEVLAE RESIYRLLPQ TTPENVSKNF SQYSIDPVTR YPNINVNFLR PSQVRHLYDT GETKDIHLEM ESLVNSRTPP KLTRNESVAR SSKLLGWCQR QTDGYAGVNV TDLTMSWKSG LALCAIHRYPDLIDFDSL DEQNVEKNNQ LAFDIAEKEL GISPIMTGKE MASVGEPDKL SMVMYLTQFY EMFKDSLPS DTLDLNAEEK AVLIASTRSP ISFLSKLGQT |

Product Details

ISRKRSPKDK KEKDLGAGK RRKTSQSEEE EAPRGHRGER PTLVSTLTDR RMDVAVGNQN
KVKYMATQLL AKFEENAPAQ SIGIRRQGS M KKEFPQNLGG SDTCYFCQKR VYVMERLSAE
GKFFHRSCFK CEYCATT LRL SAYAYDIEDG KFYCKPHYCY RLSGYAQRKR PAVAPLSGKE
AKGPLQDGAT TDANGRANAV ASSTERTPGS GVNGLEEPSI AKRLRGTPER IELENYRLSL
RQAEALQEV P EETQAEHNLS SVLDTGAEED VASRSARRAA GRPPATRP

Characteristics: Human MICAL3 full-length ORF (CAK54648.1, 1 a.a. - 948 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: MICAL3

Alternative Name: MICAL3 ([MICAL3 Products](#))

Background: Full Gene Name: microtubule associated monooxygenase, calponin and LIM domain containing 3

Synonyms: KIAA0819, MGC189703

Gene ID: 57553

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

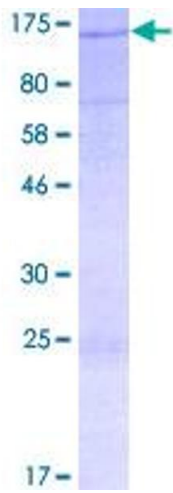


Image 1.