

Datasheet for ABIN1635824 **GRAMD3 Protein (AA 1-446) (His tag)**



Go to Product page

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| Quantity: | 1 mg | |
|-------------------------------|---|--|
| Target: | GRAMD3 | |
| Protein Characteristics: | AA 1-446 | |
| Origin: | Orang-Utan | |
| Source: | Yeast | |
| Protein Type: | Recombinant | |
| Purification tag / Conjugate: | This GRAMD3 protein is labelled with His tag. | |
| Application: | ELISA | |

| r diffication tag / Conjugate. | This orrange protein is labelled with his tag. | | | |
|--------------------------------|--|--|--|--|
| Application: | ELISA | | | |
| Product Details | | | | |
| Sequence: | MVKKRLPSND TVFRFETPGS PRKANVEASR SSTDSPSSVF FSSEAENGVE EKKKACRSPT | | | |
| | AQSPTPSVEA ESPDQKKIIS LRSKSSFDGA SLASDKNDCK TESKNDPKTE RKKSSSSSQY | | | |
| | KANMHFHKLF LSVPTEEPLK QSFTCALQKE ILYQGKLFVS ENWICFHSKV FGKDTKISIP | | | |
| | AFSVTLIKKT KTALLVPNAL IIATVTDRYI FVSLLSRDST YKLLKSVCGH LENTSVGNSP | | | |
| | NPSSAENSFR ADRPSSLPLD FNDEFSDLDG VVQQRRQDME GYSSSGSQTP ESENSRDFHV | | | |
| | TESQTVLNVS KGEAKPTRAD AHVNRVPEGK AKSLPAQGLS ETVGILHKVK SQKCPMLHHI | | | |
| | LIFYAIVVCA LIISTFYMRY RINTLEEQLG LLTSIVDTHN TEQAAPSGLG SQVQFNVEVL | | | |
| | CQELTANIVK LEKIQNNLQK LLENGD | | | |
| Specificity: | Pongo abelii (Sumatran orangutan) | | | |
| 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. | | | |
| | | | | |

Product Details > 90 % Purity: **Target Details** Target: GRAMD3 Alternative Name GRAM domain-containing protein 3 (GRAMD3) (GRAMD3 Products) Recommended name: GRAM domain-containing protein 3 Background: UniProt: **05R8N8 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 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 Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

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

-20 °C

Storage:

Storage Comment: