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Datasheet for ABIN1669183 Urm1 Protein (AA 1-121) (His tag)



| Overview | |
|-------------------------------|--|
| Quantity: | 1 mg |
| Target: | Urm1 |
| Protein Characteristics: | AA 1-121 |
| Origin: | Ajellomyces capsulata |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Urm1 protein is labelled with His tag. |
| Application: | ELISA |
| Product Details | |
| Sequence: | MGSIASPSLS SSSQLLTITV EFTGGLESIF NNTRKHTLSI PATYPSPSTG EPEPTSVASL |
| | VHYLIENVME DTRQELFVVD GAVRPGILVL INDADWELEG EEKYQIQQGD NILFVSTLHG G |
| Specificity: | Ajellomyces capsulata (strain NAm1 / WU24) (Darlings disease fungus) (Histoplasma |
| | capsulatum) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier |
| | cells or by baculovirus infection. Be aware about differences in price and lead time. |
| Purity: | > 90 % |
| Target Details | |
| Target: | Urm1 |
| Alternative Name: | Ubiquitin-related modifier 1 (URM1) (Urm1 Products) |

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| Target Details | |
|---------------------|--|
| Background: | Recommended name: Ubiquitin-related modifier 1 |
| UniProt: | A6R989 |
| 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 |
| Restrictions: | 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. 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. |