

## Datasheet for ABIN1627445 KRR1 Protein (AA 2-382) (His tag)



Overview Quantity: 1 mg Target: KRR1 Protein Characteristics: AA 2-382 Origin: Cow Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This KRR1 protein is labelled with His tag. Application: ELISA **Product Details** ASSKQNGPT TASGKSELRS PKPTSENRDE SELLTVPDGW KEPAFSKEDN PRGLLEESSF Sequence: ATLFPKYREA YLKECWPLVQ KALNEHHINA TLDLIEGSMT VCTTKKTFDP YIIIRARDLI KLLARSVSFE QAIRILQDDV ACDIIKIGSL VRNKERFVKR RQRLIGPKGS TLKALELLTN CYIMVQGNTV SAIGPFSGLK EVRKVVLDTM KNIHPIYNIK TLMIKRELAK DSELRSQSWE RFLPQFKHKN VNKRKEPKKK TVKKEYTPFP PPQPESQIDK ELASGEYFLK ASQKKRQKME AIKAKQAEAL SKRQEERNKA FIPPKEKPVH LKKPKEASTE TKIDVAALKE KVKKAKNKKL GALTAEEVKL KMEADEKKKK KK Specificity: Bos taurus (Bovine) 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. > 90 % Purity:

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| Target Details    |   |
|-------------------|---|
| Target:           | KRR1  |
| Alternative Name: | KRR1 small subunit processome component homolog (KRR1) (KRR1 Products)  |
| Background:       | Recommended name: KRR1 small subunit processome component homolog.<br>Alternative name(s): KRR-R motif-containing protein 1 |
| UniProt:          | Q3B7L9  |

## 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 |
| Storage:         | -20 °C  |
| Storage Comment: | Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.                                |

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