

Datasheet for ABIN7586507 UTP15 Protein (AA 2-528) (His tag)



Overview

| Quantity: | 100 μg |
|-------------------------------|--|
| Target: | UTP15 |
| Protein Characteristics: | AA 2-528 |
| Origin: | Rat |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This UTP15 protein is labelled with His tag. |
| Application: | ELISA |

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|-------------------------------|--|
| Application: | ELISA |
| Product Details | |
| Sequence: | AGYKPVVIQ TYPVLGEKIT QDTLYWNNYK TPVQIKEFGA VSKVDFSPQP PYNYAVTASS |
| | RIHIYGRYSQ EPVKTFSRFK DTAYCATFRQ DGQLLVAGSE DGVVQLFDIS GRAPLRQFEG |
| | HTKAVHTVDF TADKYHVVSG ADDYTVKLWD IPNSKEILTF KEHSDYVRCG CASKLNPDLF |
| | VTGSYDHTVK MFDARTNKNV LCVEHGQPVE SVLLFPSGGL LVSAGGRYVK VWDMLKGGQL |
| | LVSLKNHHKT VTCLCLSSSG QRLLSGSLDR KVKIYSTTSY KVVHSFDYAA SILSLALSHQ |
| | DETVVVGMTN GILSVKHRKS EAKKESLPRR RRPAYRTFIK GKIYTKQRDD IVVTRPAKKH |
| | LEWYDRDLKS FRISKALDRV LEPNCVIKTP EVTVSIIKEL NRRGVLANAL AGRDEKEITR |
| | VLNFLIRNLS QPRFAPVLIN AAEIIIDIYL PVIGQSSVVD KKFIVLQGLV EKEIDYQREL |
| | LETLGMMDML FATMTRNGSA PVWEHVPAEL PEEKTESPRQ PSDTDKNS |
| Specificity: | Rattus norvegicus (Rat) |
| 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** UTP15 Target: U3 small nucleolar RNA-associated protein 15 homolog (Utp15) (UTP15 Products) Alternative Name Recommended name: U3 small nucleolar RNA-associated protein 15 homolog Background: UniProt: A2RRU3 **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.

Storage:

Storage Comment:

-20 °C