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Datasheet for ABIN1506302
QTRT1 Protein (AA 1-372) (His tag)

Overview

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|-------------------------------|--|
| Quantity: | 1 mg |
| Target: | QTRT1 |
| Protein Characteristics: | AA 1-372 |
| Origin: | Chlamydia trachomatis |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This QTRT1 protein is labelled with His tag. |
| Application: | ELISA |

Product Details

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|--------------|---|
| Sequence: | MALRFEILHQ SKKSRARVGR IETAHG YIDT PAFVPVATNG ALKGVL DHSN IPLMFCNTYH LIVHPGAEAI AAMGGLHQFI GRNAPIITDS GGFQIFSLAY GSVAEI KSC GK KKKGGNTII KVND DG VHF K SYRDGRKLFL SPEISVQAQK DLGADIILPL DELLPFHADP TYFHQSSQRT YVWEKRSLDY HLKNPGIQSM YGVIHGGTFP DQRKLGCKFV EDLPFDGSAI GGSLGKNLQD IVEVVGVTAA NLSAERPRHL LGIGDLPSIW ATVGFGIDSF DSSYPTKAAR HGMILTSQGP LKINNQRYS DLNPIEPGCS CLACSQGITR AYLRHLFKVH EPNAGIWASI HNMHHMQKVM REIREGILND RI |
| Specificity: | Chlamydia trachomatis (strain D/UW-3/Cx) |
| Purity: | > 90 % |

Target Details

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|-------------|---|
| Target: | QTRT1 |
| Abstract: | QTRT1 Products |
| Background: | Queuine tRNA-ribosyltransferase. EC= 2.4.2.29. Synonyms: Guanine insertion enzyme tRNA-guanine transglycosylase |
| UniProt: | O84196 |
| Pathways: | Ribonucleoside Biosynthetic Process |

Application Details

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| Restrictions: | For Research Use only |
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Handling

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| Format: | Lyophilized |
| Buffer: | PBS pH 7.4, 50% glycerol |
| Handling Advice: | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C <i>for up to one week</i> |
| Storage: | -20 °C |
| Storage Comment: | Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C. |