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DNAJC7 Protein (AA 2-494) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|---|
| Target: | DNAJC7 |
| Protein Characteristics: | AA 2-494 |
| Origin: | Orang-Utan |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This DNAJC7 protein is labelled with His tag. |
| Application: | ELISA |

| Product Details | |
|------------------|--|
| Sequence: | AAAAECDVV MAATEPELLD DQEAKREAET FKEQGNAYYA KKDYNEAYNY YTKAIDMCPK |
| | NASYYGNRAA TLMMLGRFRE ALGDAQQSVR LDDSFVRGRL REGKCHLSLG NAMAACRSFQ |
| | RALELDHKNA QAQQEFKNAN AVMEYEKIAE TDFEKRDFRK VVFCMDRALE FAPACHRFKI |
| | LKAECLAMLG RYPEAQSVAS DILRMDSTNA DALYVRGLCL YYEDCIEKAV QFFVQALRMA |
| | PDHEKACIAC RNAKALKAKK EDGNKAFKEG NYKLAYELYT EALGIDPNNI KTNAKLYCNR |
| | GTVNSKLRKL DDAIEDCTNA VKLDDTYIKA YLRRAQCYMD TEQYEEAVRD YEKVYQTEKT |
| | KEHKQLLKSA QLELKKSKRR DYYKILGVDK NASEDEIKKA YRKRALMHHP DRHSGASAEV |
| | QKEEEKKFKE VGEAFTILSD PKKKTRYDSG QDLDEEGTNM GDFDPNNIFK AFFGGPGGFS |
| | FEASGPGNFF FQFG |
| 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: DNAJC7 DnaJ homolog subfamily C member 7 (DNAJC7) (DNAJC7 Products) Alternative Name Recommended name: DnaJ homolog subfamily C member 7 Background: UniProt: **Q5R8D8 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

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

one week

-20 °C

Storage:

Storage Comment: