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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DARS (Human) Recombinant Protein (Q01)

Catalog Number: H00001615-Q01

Regulation Status: For research use only (RUO)

Product Description: Human DARS partial ORF (NP_001340, 393 a.a. - 500 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

KYPLAVRPFYTMPDPRNPKQSNSYDMFMRGEEILSGA
QRIHDPQLLTERALHHGIDLEKIKAYIDSFRFGAPPHAG
GGIGLERVTMLFLGLHNVRQTSMFPRDPKRLT

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.62

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 1615

Gene Symbol: DARS

Gene Alias: DKFZp781B11202, MGC111579

Gene Summary: Aspartyl-tRNA synthetase (DARS) is part of a multienzyme complex of aminoacyl-tRNA synthetases. Aspartyl-tRNA synthetase charges its cognate tRNA with aspartate during protein biosynthesis. [provided by RefSeq]