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Datasheet for ABIN1509045

Seryl-tRNA Synthetase (SARS) (AA 1-420) protein (His tag)

Overview

Quantity:	1 mg
Target:	Seryl-tRNA Synthetase (SARS)
Protein Characteristics:	AA 1-420
Origin:	Mycoplasma pneumoniae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	MLDRNKLRNN LDFFKKLLVE RGVSESQFEA YVQADKAMRK LLHQIELANQ KQTLLAQQVA KKKGDPKLLK ESSELKQKLE QLNIAFKEAE TLSQELLLNL PNIADSV PV GRDETANLEL LKEGRKPVFD FTPLPHWELC ERLQLVAFDK ATKLTGARFV AYTDKAAKLL RAIASLMIDL NKNKYQEWNV PVIVNETSLT GTGQLPKFKD DVFKLENTY YLSPTLEVQL ANLHANEIFT EGELPKYYTA TGVNFRQEAG SAGKQTKGTI RLHQFQKVEL VKFCKPSEAI HELEEMTRDA EQILLELKIP FRRLLLCSGD MGFSQAQTYD LEVWMAGCNE YREVSSCSCS GDFQARRAMI RYKDLTTGKN TYVATLNGTA LAIDRIFAAI LEHYQTKAGE VMIPQALLKY LDFDKITKPK
Specificity:	Mycoplasma pneumoniae (strain ATCC 29342 / M129)
Purity:	> 90 %

Target Details

Target:	Seryl-tRNA Synthetase (SARS)
Abstract:	SARS Products
Background:	Serine--tRNA ligase. EC= 6.1.1.11. Synonyms: Seryl-tRNA synthetase. Short name= SerRS Seryl-tRNA(Ser/Sec) synthetase
UniProt:	P75107

Application Details

Restrictions:	For Research Use only
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Handling

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.