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Datasheet for ABIN1511009

Seryl-tRNA Synthetase (SARS) (AA 1-428) protein (His tag)

Overview

Quantity:	1 mg
Target:	Seryl-tRNA Synthetase (SARS)
Protein Characteristics:	AA 1-428
Origin:	Staphylococcus aureus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	MLDIRLFRNE PDTVKSKIEL RGDDPKVVDE ILELDEQRRK LISATEEMKA RRNKVSEEIA LKKRNKENAD DVIAEMRTLG DDIKEKDSQL NEIDNKMTGI LCRIPLNLS DVPQGESDED NVEVKKWGTP REFSFEPKAH WDIVEELKMA DFDRAAKVSG ARFVYL TNEG AQLERALMNY MITKHTTQHG YTEMMVQLV NADTM YGTGQ LPKFEEDLFK VEKEGLYTIP TAEVPLTNFY RNEIIQPGVL PEKFTGQSAC FRSEAGSAGR DTRGLRLHQ FDKVEMVRFE QPEDSWNALE EMTTNAEAIL EELGLPYRRV ILCTGDIGFS ASKTYDLEVV LPSYNDYKEI SSCSNCTDFQ ARRANIRFKR DKAAPPELAH TLNGSGLAVG RTFAAIVENY QNEDGTVTIP EALVPMGGK TQISKPVK
Specificity:	Staphylococcus aureus (strain NCTC 8325)
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:	P95689

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.