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Datasheet for ABIN1508532

Seryl-tRNA Synthetase (SARS) (AA 1-419) protein (His tag)

Overview

Quantity:	1 mg
Target:	Seryl-tRNA Synthetase (SARS)
Protein Characteristics:	AA 1-419
Origin:	Mycobacterium tuberculosis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	MIDLKLLREN PDAVRRSQLS RGEDPALVDA LLTADAARRA VISTADSLRA EQKAASKSVG GASPEERPPL LRRAKELAEQ VKAAEADEVE AEAFTAHL AISNVIVDGV PAGGEDDYAV LDVVGEPSTL ENPKDHLELG ESLGLIDMQR GAKVSGSRFY FLTGRGALLQ LGLLQLALKL AVDNGFVPTI PPVLRPEVM VGTGFLGAHA EEVYRVEGDG LYLVTSEVP LAGYHSGEIL DLSRGPLRYA GWSSCFRREA GSHGKDTRGI IRVHQFDKVE GFVYCTPADA EHEHERLLGW QRQMLARIEV PYRVIDVAAG DLGSSAARKF DCEAWIPTQG AYRELTSTSN CTTFQARRLA TRYRDASGKP QIAATLNGTL ATTRWLVAIL ENHQRPDGSV RVPDALVPFV GVEVLEPVA
Specificity:	Mycobacterium tuberculosis
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:	P67561

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.