



[Go to Product page](#)

Datasheet for ABIN1510013

Seryl-tRNA Synthetase (SARS) (AA 1-430) protein (His tag)

Overview

Quantity:	1 mg
Target:	Seryl-tRNA Synthetase (SARS)
Protein Characteristics:	AA 1-430
Origin:	Salmonella typhi
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	MLDPNLLRNE PDAVAEKLAR RGFKLDVDKL RALEERRKVL QVNTENLQAE RNSRSKSIGQ AKARGEDIEP LRLEVNKLGE ELDAAKAELD TLLAEIRDIA LTIPNLPADE VPVGKDENDN VEVSRWGTTPR EFDIFEIRDHV TLGEMHSGLD FAAAVKLTGS RFVVMKGQIA RMHRALSQFM LDLHTEQHG Y SENYVPYLVN HDTLYGTGQL PKFAGDLFHT RPLEEEADSS NYALIPTAEV PLTNLVRDEI IDEDQLPIKM TAHTPCFRSE AGSYGRDTRG LIRMHQFDKV EMVQIVRPED SMAALEEMTG HAEKVLQLLG LPYRKIILCT GDMGFGACKT YDLEVWVPAQ NTYREISSCS NWWDFQARRM QARCRSKSDK KTRLVHTLNG SGLAVGRTL V AVMENYQQAD GRIEVPEVLR PYMNGLEYIG
Specificity:	Salmonella typhi
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:	P67564

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.