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Datasheet for ABIN1507817
AROA.1 Protein (AA 1-432) (His tag)

Overview

Quantity:	1 mg
Target:	AROA.1
Protein Characteristics:	AA 1-432
Origin:	Haemophilus influenzae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This AROA.1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEKITLAPIS AVEGTINLPG SKSLSNRALL LAALAKGTTK VTNLLDSDDI RHMLNALKAL GVRYQLSDDK TICEVEGLGG TFNIQDNLSL FLGNAGTAMR PLTAALCLKG KTESEIILTG EPRMKERPIL HLVDALRQAG ADIRYLENEG YPPLAIRNKG IKGGKVKIDG SISSQFLTAL LMSAPLAEND TEIEIIGELV SKPYIDITLA MMRDFGVQVE NHHYQKFQVK GNQSYISPNK YLVEGDASSA SYFLAAGAIK GKVKVTGIGK NSIQGDRLEFA DVLEKMGAKI TWGEDFIQAE HAELNGIDMD MNHIPDAAMT IATTALFANS ETVIRNIYNW RVKETDRLTA MATELRKVG EVEGGEDFIR IQPLPLNQFK HANIETYNDH RMAMCFSLIA LSNTPTVITLD PKCTAKTFPT FFNEFEKICL KN
Specificity:	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
Purity:	> 90 %

Target Details

Target:	AROA.1
Abstract:	AROA.1 Products
Background:	3-phosphoshikimate 1-carboxyvinyltransferase. EC= 2.5.1.19. Synonyms: 5-enolpyruvylshikimate-3-phosphate synthase. Short name= EPSP synthase. Short name= EPSPS
UniProt:	Q03421

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.