

Datasheet for ABIN5714132

Helicobacter Pylori CagA (Hp-CagA) (AA 1-294), (partial) protein (His tag)



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1 Image

Overview

Quantity:	100 µg
Target:	Helicobacter Pylori CagA (Hp-CagA)
Protein Characteristics:	AA 1-294, partial
Origin:	Helicobacter pylori
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MTNETIDQTR TPDQTQSQTA FDPQQFINNL QVAFIKVDNV VASFDPDQKP IVDKNDRDNR QAFDGISQLR EEYSNKAIGN PTKKNQYFSD FIDKSNDLIN KDNLIDVESS TKSFKFGDQ RYQIFTSWVS HQKDPSKINT RSIRNFMENI IQPPIPDDKE KAEFLKSAKQ SFAGIIIGNQ IRTDQKFMGV FDESLKERQE AEKNGGPTGG DWLDIFLSFI FNKKQSSDVK EAINQEPVPH VQPDIAATTTT DIQGLPPEAR DLLDERGNFS KFTLGDMEML DVEGVADIDP NYKF
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	Helicobacter Pylori CagA (Hp-CagA)
Alternative Name:	CAGA (Helicobacter Pylori CagA (Hp-CagA) Products)

Target Details

Background:	May be necessary for the transcription, folding, export, or function of the cytotoxin.
Molecular Weight:	35.6 kDa
UniProt:	P55980

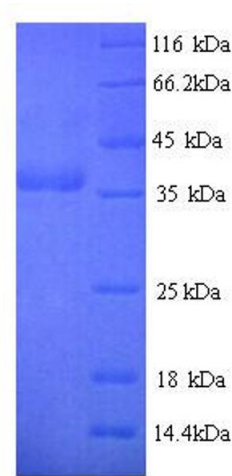
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.