antibodies

Datasheet for ABIN1661951 Protein TraD Protein (TRAD) (AA 1-129) (His tag)



Overview

Quantity:	1 mg
Target:	Protein TraD (TRAD)
Protein Characteristics:	AA 1-129
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Protein TraD protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MNEQTTTNTA AHDEPLAVLP PVDDDAAGRE AVREKMADAL TPGFQVEFDP DEAERVGAFV
	EDALSEQDAA ASGDDLVEVD GALEPAFLDD EGPSADIPPF ITTTNARELY DLRPGETVAQ
	AAARKASEG
Specificity:	Escherichia coli
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	Protein TraD (TRAD)
Abstract:	TRAD Products

Page 1/2 | Product datasheet for ABIN1661951 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	Recommended name: Protein traD
UniProt:	P27192
Application Details	
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.