antibodies.com

Datasheet for ABIN1672467 L-Rhamnonate Dehydratase Protein (RHMD) (AA 1-401) (His tag)



Overview

Quantity:	1 mg
Target:	L-Rhamnonate Dehydratase (RHMD)
Protein Characteristics:	AA 1-401
Origin:	Tolumonas auensis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This L-Rhamnonate Dehydratase protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MVLPKIKEVR AWFTGGATAE KGAGGADYHD QGNHHWIDDH IATPMSKYKQ YEQSRQSFGI
	NVLGTLVIEV EADNGQIGFA VSTAGEMGCF IVEKHLNRFI EGKCVSDIKL IHDQMLGATM
	YYAGSGGLVM NTISCVDLAL WDLFGKVVGL PVYKLLGGAV RDEIQFYATG ARPDLAKEMG
	FIGGKMPTHW GPHDGDKGIR KDAAMVAEYR EKCGPDFWLM LDCWMSQDVN YATKLAYACA
	PYNLKWIEEC LPPQQYEGYR ELKRNAPPGM MVTSGEHHGT LQSFQTLSET GIDIMQPDVG
	WCGGLTTLVE VAAIAKARGQ LVVPHGSSVY SHHAVITFTN TPFSEFLMTS PDCSVLRPQF

	DPILINEPVP VNGRIHKSVL DKPGFGVELN RDCKLKRPYT H
Specificity:	Tolumonas auensis (strain DSM 9187 / TA4)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1672467 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

Target:	L-Rhamnonate Dehydratase (RHMD)
Abstract:	RHMD Products
Background:	Recommended name: L-rhamnonate dehydratase. Short name= RhamD. EC= 4.2.1.90
UniProt:	C4LDK0

Application Details

d intracellular expression. A protein expressed by the mammalian cell system is
ality and close to the natural protein. But the low expression level, the high cost
the culture conditions restrict the promotion of mammalian cell expression
east protein expression system serve as a eukaryotic system integrate the
he mammalian cell expression system. A protein expressed by yeast system
cated such as glycosylation, acylation, phosphorylation and so on to ensure the
onformation. It can be used to produce protein material with high added value
e to the natural protein. Our proteins produced by yeast expression system has
aw 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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1672467 | 09/11/2023 | Copyright antibodies-online. All rights reserved.