

Datasheet for ABIN1593630 UROS Protein (AA 82-321) (His tag)



Overview Quantity: 1 mg UROS Target: Protein Characteristics: AA 82-321 Origin: Arabidopsis thaliana Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This UROS protein is labelled with His tag. Application: ELISA **Product Details** Sequence: ALEKNGISS LELPLIQHAR GPDFDRLASV LNDKSFDWII ITSPEAGSVF LEAWKTASSP EVQIGVVGAG TARVFEEAMK SADGLLHVAF TPSKATGKVL ASELPEKVGK RSSVLYPASL KAGNDIVEGL SKRGFEVVRL NTYTTVPVQS VDTVLLQQAL SAPVLSVASP SAVRAWLHLI QNEEQWSNYV ACIGETTASA ARRLGLKNVY YPEKPGLEGW VESIMEALGA HADSSNPSSR N Specificity: Arabidopsis thaliana (Mouse-ear cress) 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 % **Target Details** Target: UROS

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 ABIN1593630 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	Uroporphyrinogen-III synthase, chloroplastic (UROS) (UROS Products)
Background:	Recommended name: Uroporphyrinogen-III synthase, chloroplastic.
	Short name= AtUROS.
	EC= 4.2.1.75.
	Alternative name(s): Hydroxymethylbilane hydrolyase [cyclizing] Uroporphyrinogen-III
	cosynthase
UniProt:	048721

Application Details

	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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 ABIN1593630 | 07/26/2024 | Copyright antibodies-online. All rights reserved.