

Datasheet for ABIN1460758 GTF2E1 Protein (AA 2-438) (His tag)



Overview Quantity: 1 mg Target: GTF2E1 Protein Characteristics: AA 2-438 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This GTF2E1 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: ADPDVLTEV PAALKRLAKY VIRGFYGIEH ALALDILIRN PCVKEEDMLE LLKFDRKQLR SVLNNLKGDK FIKCRMRVET AADGKTTRHN YYFINYRTLV NVVKYKLDHM RRRIETDERD STNRASFKCP VCSSTFTDLE ANQLFDPMTG TFRCTFCQTE VEEDESAMPK KDARTLLARF NEQIEPIYAL LRETEDVNLA YEILEPEPTE IPALKQSKDR AATAAGAAGL AGGHHREAWT TKGPSYEDLY TQNVVINMDD QEDLHRASLE GKSAKERPIW LRESTVQGAY NSEEMKEGGI DIDSFQEHEE GHAGPDDNEE VMRALLIHEK KTPSAPAGSV GAAAPVTAAN GSDSESETSE SDDDSPPRVA TVAAHHGEED EEDDEFEEVA DDPVVMVAGR PFSYSEVSQK PELVAQMTPE EKEAYIAMGQ RMFEDLFE Specificity: Bos taurus (Bovine) 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.

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 ABIN1460758 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

Target:	GTF2E1
Alternative Name:	General transcription factor IIE subunit 1 (GTF2E1) (GTF2E1 Products)
Background:	Recommended name: General transcription factor IIE subunit 1. Alternative name(s): Transcription initiation factor IIE subunit alpha. Short name= TFIIE-alpha
UniProt:	A6QLI8

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.

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 ABIN1460758 | 07/26/2024 | Copyright antibodies-online. All rights reserved.