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Datasheet for ABIN1622515 POU2AF1 Protein (AA 1-256) (His tag)



Overview	
Quantity:	1 mg
Target:	POU2AF1
Protein Characteristics:	AA 1-256
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This POU2AF1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MLWQKPTAPE QAPAPPRPYQ GVRVKEPVKE LLRRKRGHAS SGASVTPTAV VLPHQPLATY TTVGPSCLDM EVSASTVTEE GALCAGWLSQ PAPAALQPLA PWTPYTEYVS HEAVSCPYSA DMYVQPVCPS YTVVGPSSVL TYASQPLITN VTTRSAAAPT VGPPLEGPEH QAPLTYFPWP QPLSTLPTST LQYQPPAPAL PGPQFVQLPI SIPEPVLPDA EDPRRAIGSL TIDKLLLEEE DSDTYALNHT LSVEGF
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.
Purity:	> 90 %

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Target Details	
Target:	POU2AF1
Alternative Name:	POU domain class 2-associating factor 1 (POU2AF1) (POU2AF1 Products)
Background:	Recommended name: POU domain class 2-associating factor 1.
	Alternative name(s): B-cell-specific coactivator OBF-1 OCT-binding factor 1
UniProt:	Q2KJA4
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.

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.

For Research Use only

Restrictions:

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