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Datasheet for ABIN1460331  
**U2AF1 Protein (AA 2-237) (His tag)**

### Overview

Quantity:	1 mg
Target:	U2AF1
Protein Characteristics:	AA 2-237
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This U2AF1 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	AEYLASIFG TEKDKVNCSF YFKIGACRHG DRCSRLHNKP TFSQTIALLN IYRNPQNSSQ SADGLRCAVS DVEMQEHYDE FFEEVFTEME EKYGEVEEMN VCDNLGDHLV GNVYVKFRRE EDAEKAVIDL NNRWFNGQPI HAELSPVTD F REACCRQYEM GECTRGGFCN FMHLKPISRE LRRELYGRRR KKHRSRRSR ERRSRSDRG RGGGGGGGGG RERDRRRSRD RERSGRF
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

### Target Details

Target:	U2AF1
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## Target Details

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Alternative Name:	Splicing factor U2AF 35 kDa subunit (U2AF1) ( <a href="#">U2AF1 Products</a> )
Background:	Recommended name: Splicing factor U2AF 35 kDa subunit. Alternative name(s): U2 auxiliary factor 35 kDa subunit U2 snRNP auxiliary factor small subunit
UniProt:	<a href="#">A1A4K8</a>

## Application Details

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Comment:	<p>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 modified 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.</p>
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Restrictions:	For Research Use only
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## Handling

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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.