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Datasheet for ABIN1628182

**Splicing factor U2AF 26 kDa subunit (U2AF1L4) (AA 2-220) protein (His tag)**

Overview

Quantity:	1 mg
Target:	Splicing factor U2AF 26 kDa subunit (U2AF1L4)
Protein Characteristics:	AA 2-220
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	AEYLASIFG TEKDKVNCSF YFKIGACRHG DRCSRLHNKP TFSQTIVLLN LYRNPQNTAQ TADGSHCHVS DVEVQEHYDN FFEEVFTELQ EKYGEIEEMN VCDNLGDHLV GNVVVKFRRE EDAERAVVEL NNRWFNGQAV HAELSPVTFD RESCCRQYEM GECTRGGFCN FMHLRPISRD LRRQLYGRGP RRRSPPRSHT GHRPRERNRR RSPDHRHGRF
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:	Splicing factor U2AF 26 kDa subunit (U2AF1L4)
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## Target Details

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Abstract: [U2AF1L4 Products](#)

Background: Recommended name: Splicing factor U2AF 26 kDa subunit.  
Alternative name(s): U2 small nuclear RNA auxiliary factor 1-like protein 4

UniProt: [Q3T127](#)

## Application Details

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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 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.

Restrictions: For Research Use only

## 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.