

Datasheet for ABIN1634524 IRX2 Protein (AA 1-456) (His tag)



Overview Quantity: 1 mg IRX2 Target: Protein Characteristics: AA 1-456 Origin: Xenopus tropicalis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This IRX2 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MSYPQGYLYQ PPGSLALYSC PAYGASALAA PRSEELARSS SGSAFSPYPG SAAFTAQAAT GFSSPLQYSS DPAGFPSYMG SPYDAHTTGM TGALSYHPYG SAAYPYQLND PAYRKNATRD ATATLKAWLQ EHRKNPYPTK GEKIMLAIIT KMTLTQVSTW FANARRRLKK ENKMTWAPRN KSEDEDDDEG DGERVKEEQS EKAQDCNETS AEDEGISLHV DSLTDHSCSA DSDGEKLPCR ATDHLCESGS ESKEKYDDDE DEEEGDEEDR VLPVKPATSS PLTGVEAPIL NHQQDGSPRN SNKTSLDNGM SPSSQTPASK PKLWSLAEIA TSDHKHSNLG SVLSSATSSA AHNPSYPSSS LLGRHIYYTS PFYSNYTNYG NFNALQSQGI LRYSSAAVTA NEGLNQTVLS TSSMHKHTSD SVRTASNQLD QHYRPTNFES KKDPSEVCTV GVQPYP Specificity: Xenopus tropicalis (Western clawed frog) (Silurana tropicalis) 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.

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Product Details

Purity:

> 90 %

Target Details

Target:	IRX2
Alternative Name:	Iroquois-class homeodomain protein irx-2 (irx2) (IRX2 Products)
Background:	Recommended name: Iroquois-class homeodomain protein irx-2. Alternative name(s): Iroquois homeobox protein 2
UniProt:	Q66IK1
Pathways:	Tube Formation

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.

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