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Datasheet for ABIN1676391 IRF2BP2 Protein (AA 1-491) (His tag)

Overview

Quantity:	1 mg
Target:	IRF2BP2
Protein Characteristics:	AA 1-491
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This IRF2BP2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MSSAAVAASR RQSCYLCDLP RMPWAMIWDF TEPVCRGCVN YEGADRIEFV IETARQLKRA</p> <p>HGFQDGRPAG PGKQLPGKEI HASGDPGSRP PQPLDRYPLS SERPPRLGAE YQSARQANGI</p> <p>PVPNGFSKPD DPPELNQSP NPRRTSGVPP NLVPLVNGSM AHAMNGRPGQ MSDLGGNKRP</p> <p>ASVSSTEHDK DKHRPDSLTP EISDGHKTRA DDWLNKNKTV RELMTLNPYD GRFKKEHMQQ</p> <p>RVMYETGPAS KSDRGKHPKN LKRKASPEPD GEGTAGKING DGQQWLPSAS GDGLKMPPVP</p> <p>PPSFTSPPST ISPHPRTPP EAGAAAAATQ NGHSPIALI LAADNAGGNS SPKDANQVHS</p> <p>TTRRNSNSPL SPNQRRLAQG AGTPHVPAMD AVHPQSIPDS SVPSSIPLCC TLCHERLEDT</p> <p>HFVQCPSVPS HKFCFPCSRE SIKQQGATGE VYCPSGEKCP LVGSNVPWAF MQGEIATILA</p> <p>GDVKVKKERD P</p>
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.

Product Details

Purity: > 90 %

Target Details

Target: IRF2BP2

Alternative Name: Interferon regulatory factor 2-binding protein 2-A (irf2bp2a) ([IRF2BP2 Products](#))

Background: Recommended name: Interferon regulatory factor 2-binding protein 2-A.
Short name= IRF-2-binding protein 2-A.
Short name= IRF-2BP2-A

UniProt: [Q6N2T6](#)

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 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

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.