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Datasheet for ABIN1634031 ILF2 Protein (AA 1-390) (His tag)



Overview Quantity: 1 mg ILF2 Target: Protein Characteristics: AA 1-390 Origin: Orang-Utan Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ILF2 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MRGDRGRGRG GRFGSRGGPG GGFRPFVPHI PFDFYLCEMA FPRVKPAPDE TSFSEALLKR NQDLAPNSAE QASILSLVTK INNVIDNLIV APGTFEVQIE EVRQVGSYKK GTMTTGHNVA DLVVILKILP TLEAVAALGN KVVESLRAQD PSEVLTMLTN ETGFEISSSD ATVKILITTV PPNLRKLDPE LHLDIKVLQS ALAAIRHARW FEENASQSTV KVLIRLLKDL RIRFPGFEPL TPWILDLLGH YAVMNNPTRQ PLALNVAYRR CLQILAAGLF LPGSVGITDP CESGNFRVHT VMTLEQQDMV CYTAQTLVRI LSHGGFRKIL GQEGDASYLA SEISTWDGVI VTPSEKAYEK PPEKKEGEEE EENTEEPPQG EEEESMETQE Specificity: Pongo abelii (Sumatran orangutan) 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. > 90 % Purity:

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Target Details

Target:	ILF2
Alternative Name:	Interleukin enhancer-binding factor 2 (ILF2) (ILF2 Products)
Background:	Recommended name: Interleukin enhancer-binding factor 2
UniProt:	Q5RFJ1

Application Details

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.

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.