

Datasheet for ABIN1620946 CDC37L1 Protein (AA 1-285) (His tag)



Overview Quantity: 1 mg Target: CDC37L1 Protein Characteristics: AA 1-285 Origin: Xenopus tropicalis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CDC37L1 protein is labelled with His tag. Application: ELISA Product Details Sequence: MDFSHSQQNE CARSSVACKW SLAEAQQKLN SLALHNSESM DQEQAMAQAE LSELQRSEEE WRRKEAALSQ GENWGLPTTD GLNQDVFNKS FINQVKKSID GEDQSISFIQ KYEAKIRHFG MLSRWNDSQH FLSEYPDLVS EETAKYLLLW CSHLESEQKT ALMEQVAHQA VVMQFIIEMA KSCNMDPRGC FRLFFQKAKE EKEGYFEAFK SELEILKSKV RQHAECQRYE AAILRKPAFP PDLGHMGTQQ CHQKDVLQSH PNAAVCHLNP MEHAEDEDLK MMDTL 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. > 90 % Purity:

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Target Details

Target:	CDC37L1
Alternative Name:	Hsp90 co-chaperone Cdc37-like 1 (cdc37l1) (CDC37L1 Products)
Background:	Recommended name: Hsp90 co-chaperone Cdc37-like 1
UniProt:	Q28HY7

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.

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