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Datasheet for ABIN1614953
ZNF238 Protein (AA 1-522) (His tag)

Overview

Quantity:	1 mg
Target:	ZNF238
Protein Characteristics:	AA 1-522
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF238 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEFPDHSRHL LQCLSEQRHQ GFLCDCTVLV GDAQFRAHRA VLASCSMYFH LFYKDQLDKR DIVHLNSDIV TAPAFALLLE FMYEGKLQFK DLPIEDVLAA ASYLHMYDIV KVCKKKLKEK ATTEADSTKK EEDASSCSKD VESLSDGSSH MAGDLPSDED EGEDDKLNIL PSKRDLAAEP GNMWMRLPSD AAGIPQAGGE AEPHATAAGK TVASPCSSTE SLSQRSVTSV RDSADVDCVL DLSVKSSLSG VENLNSSYFS SQDVLRGNLV QVKVEKEASC DESDVGTDNDY DMEHSTVKES VSANNRVQYE PAHLAPLRED SVLRELDRED KASDDEMTP ESERVQVEGG MESSLLPYVS NILSPAGQIF MCPLCNKVFP SPHILQIHLS THFREQDGIR SKPAADVNP TCSLCGKTFS CMYTLKRHER THSGEKPYTC TQCGKSFQYS HNLSRHAVVH TREKPHACKW CERRFTQSGD LYRHIRKFHC ELVNSLSVKS EALSLPTVRD WTLEDSSQEL WR
Specificity:	Rattus norvegicus (Rat)
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: ZNF238

Abstract: [ZNF238 Products](#)

Background: Recommended name: Zinc finger protein 238.
Alternative name(s): 58 kDa repressor protein.
Short name= rRP58 Transcriptional repressor RP58

UniProt: [Q9JKY3](#)

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.