

Datasheet for ABIN7586601
ZNF652 Protein (AA 1-608) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ZNF652
Protein Characteristics:	AA 1-608
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF652 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSYTASPCQE LVEPCAVHAE GMAQEESHRS QAPPTFYHGA SQELDLSTKV YKRESGSPYS VLADSKMSKP HLHETEEQPY FREPRAVSDV HTVKEDRENS DDTEEEEEEVS YKREQUIIVEV NLNNQTLNVS KGEKGVSSQS KETPVLKTSS EEEEEETEED ATDNSSDYGE NGRQKKKEKQ VEKVRVTQRR TRRAASVAAA TTSPTPRRTTR GRRKSAELPK RKKRAAKEPK APVQKAKCDE KETLTCEKCP RVFNTRWYLE KHMNVTHRRM QICDKCGKKF VLESELSLHQ QTDCEKNIQC VSCNKSFKKL WSLHEHIKIV HGYAEEKFAC EICEKKFYTM AHVRKHMVAH TKDMPFTCET CGKSFKRSMS LKVHSLQHSG EKPFRCECND ERFQYKYQLR SHMSIHIGHK QFMCQWCGKD FNMKQYFDEH MKTHTGEKPF ICEICGSFT SRPNMKRHRR THTGEKPYPYPC DVCQGQRFRRS NMLKAHKEKC FRVTSPVNVP PAVQIPLASA PAAPAPAVAN TPTSPAPAVS MNPVGSALPS RPVPHPFSLH HIHTHPHSH HLIPIPPVPHL PPPPALFKSE PLNHRQSSED TFLRHAEKN SPAQAQHH
Specificity:	Rattus norvegicus (Rat)

Product Details

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.
------------------	--

Purity:	> 90 %
---------	--------

Target Details

Target:	ZNF652
---------	--------

Abstract:	ZNF652 Products
-----------	---------------------------------

Background:	Recommended name: Zinc finger protein 652
-------------	---

UniProt:	A1L1J6
----------	------------------------

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.
------------------	--