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Datasheet for ABIN1326549

## ZSCAN4 Protein (AA 1-433) (GST tag)

### 1 Image

#### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 10 µg   |
| Target:                       | ZSCAN4  |
| Protein Characteristics:      | AA 1-433  |
| Origin:                       | Human   |
| Source:                       | Wheat germ  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This ZSCAN4 protein is labelled with GST tag.                                 |
| Application:                  | ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP) |

#### Product Details

|                  |   |
|------------------|---|
| Purpose:         | ZSCAN4 (Human) Recombinant Protein (P01)  |
| Sequence:        | MALDLRTIFQ CEPSENNLGS ENSAFQSQG PAVQREEGIS EFSRMVLNSF QDSNNSYARQ<br>ELQRLYRIFH SWLQPEKHSK DEIISLLVLE QFMIGGHCND KASVKEKWKS SGKNLERFIE<br>DLTDDSINPP ALVHVHMGGQ EALFSEDMPL RDVIVHLTKQ VNAQTTREAN MGTPSQTSQD<br>TSLETGQGYE DEQDGNSSS KTTRVNENIT NQGNQIVSLI IQEENGPRP EEGVSSDNP<br>YNSKRAELVT ARSQEGSING ITFQGVPMVM GAGCISQPEQ SSPESALTHQ SNEGNSTCEV<br>HQKGSBGVQK SYKCEECPKV FKYLCHLLAH QRRHRNERPF VCPECQKGGFF QISDLRVHQI<br>IHTGKKPFTC SMCKKSFESHK TNLRSHERIH TGEKPYTCPF CKTSYRQSST YHRHMRTHEK<br>ITLPSVPSTP EAS |
| Characteristics: | Human ZSCAN4 full-length ORF ( NP_689890.1, 1 a.a. - 433 a.a.) recombinant protein with GST-tag at N-terminal.  |

## Product Details

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Purification: in vitro wheat germ expression system

## Target Details

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Target: ZSCAN4

Alternative Name: ZSCAN4 ([ZSCAN4 Products](#))

Background: Full Gene Name: zinc finger and SCAN domain containing 4  
Synonyms: FLJ35105,MGC126787,MGC126789,ZNF494

Gene ID: 201516

NCBI Accession: [NM\\_152677](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

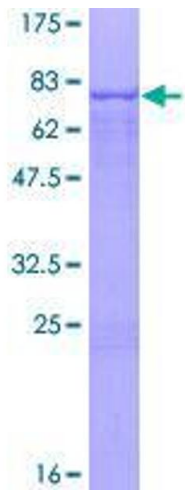
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.



**Image 1.**