

## Recombinant Human ZSCAN4 protein, GST-tagged

Cat. No. ZSCAN4-8932H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ZSCAN4 protein(98-302 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	98-302 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

### GENE INFORMATION


<b>Official Symbol</b>	ZSCAN4
<b>Synonyms</b>	ZSCAN4; zinc finger and SCAN domain containing 4; zinc finger protein 494 , ZNF494; zinc finger and SCAN domain-containing protein 4; FLJ35105; zinc finger

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protein 494; ZNF494; MGC126787; MGC126789;

**Gene ID** 201516**mRNA Refseq** NM\_152677**Protein Refseq** NP\_689890**MIM** 613419**UniProt ID** Q8NAM6**SDS-PAGE** Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA