

Recombinant Human ZSCAN4 protein, His-tagged

Cat. No. ZSCAN4-8933H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZSCAN4 protein(1-100 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-100 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
Storage	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.
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	ZSCAN4
Synonyms	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



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