

Recombinant Human ZNF143 protein, GST-tagged

Cat. No. ZNF143-301583H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF143 (428-590 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	His428-Thr590
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	HNDTEPIEEEQEAFPEPPPGQGEDVLKGSQITYVTGVEGDDVVSTQVATVTQSGLS QQVTLISQDGTQHVNISQADMQAIGNTITMVTQDGTPTVPAHDAVISSAGTHSVAMV TAEGTEGQQVAIVAQDLAAFHTASSEMGGHQQHSHHLVTTETRPLTLVAT
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	ZNF143 zinc finger protein 143 [Homo sapiens]
Official Symbol	ZNF143
Synonyms	ZNF143; zinc finger protein 143; zinc finger protein 143 (clone pHZ 1); pHZ 1; SBF; STAF; hStaf; SPH-binding factor; transcriptional activator Staf; selenocysteine tRNA gene transcription-activating factor; pHZ-1;
Gene ID	7702
mRNA Refseq	NM_003442
Protein Refseq	NP_003433
MIM	603433
UniProt ID	P52747

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