

## Recombinant Human ZNF48 protein, GST-tagged

Cat. No. ZNF48-301321H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ZNF48 (1-115 aa) protein, fused to GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Gly115
<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.
<b>AA Sequence</b>	MERAVEPWGPDIHRPEEREPQRGARTGLGSENVISQPNEFEHTPQEDDLGFKEED LAPDHEVGNVSLKPEGIQNWDDLWVQREGLGKQPQRDRGPRLLGEPRWQGQASSD RAAVCG
<b>Purity</b>	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Stability</b>	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
<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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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## GENE INFORMATION

**Gene Name** ZNF48 zinc finger protein 48 [ Homo sapiens (human) ]

**Official Symbol** ZNF48

**Synonyms** ZNF553

**Gene ID** 197407

**mRNA Refseq** NM\_001214906

**Protein Refseq** NP\_001201835

**UniProt ID** Q96MX3

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