

Recombinant Human ZNF12 protein, GST-tagged

Cat. No. ZNF12-5733H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF12 protein(93-156 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	93-156 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients.
AASequence	QEEENKPSRQTVFIETLIEERGNVPGKTFDVETNPVPSRKIAYKNSLCDSCEKCLTSV SEYISS
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. 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.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/

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μl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

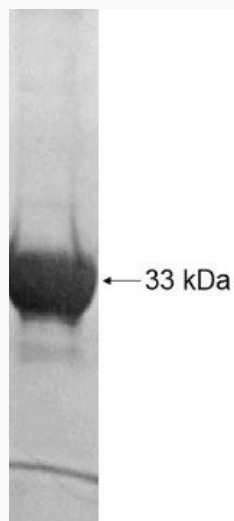
Gene Name	ZNF12 zinc finger protein 12 [Homo sapiens]
Official Symbol	ZNF12
Synonyms	ZNF12; zinc finger protein 12; zinc finger protein 325 , ZNF325; GIOT 3; KOX3; zinc finger protein 11; zinc finger protein 325; zinc finger protein KOX3; gonadotropin inducible transcription repressor 3; gonadotropin-inducible ovary transcription repressor 3; HZF11; GIOT-3; ZNF325;
Gene ID	7559
mRNA Refseq	NM_006956
Protein Refseq	NP_008887
MIM	194536
UniProt ID	P17014

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SDS-PAGE



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