

Recombinant Human FOXA1 protein, GST-tagged

Cat. No. FOXA1-12967H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FOXA1 protein(267-399 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	267-399 aa
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. The elution buffer contain 100mM GSH.
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	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	FOXA1
Synonyms	FOXA1; forkhead box A1; hepatocyte nuclear factor 3, alpha , HNF3A; hepatocyte nuclear factor 3-alpha; HNF-3A; TCF-3A; HNF-3-alpha; forkhead box protein A1;

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transcription factor 3A; hepatocyte nuclear factor 3, alpha; HNF3A; TCF3A;
MGC33105;

Gene ID

3169

mRNA Refseq

NM_004496

Protein Refseq

NP_004487

MIM

602294

UniProt ID

P55317

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