

Recombinant Human RBFOX1 protein, GST-tagged

Cat. No. RBFOX1-3534H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human RBFOX1 protein(1-128 aa), fused with N-terminal GST tag, was expressed in E. coli.

Species Human

Source E.coli

ProteinLength 1-128 aa

Tag N-GST

Form The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

Purity 85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

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.

Reconstitution Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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AA Sequence MLASQGVLLHPYGVPMIVPAAPYLPGLIQGNQEAAAAPDTMAQPYASAQFAPPQNG
 IPAEYTAPHPHPAPEYTGQTTVPEHTLNLYPPAQTHSEQSPADTSAQTVSGTATQTD
 DAAPTDGQPQTQPSE

GENE INFORMATION

Gene Name RBFOX1 RNA binding protein, fox-1 homolog (C. elegans) 1 [Homo sapiens]

Official Symbol RBFOX1

Synonyms RBFOX1; RNA binding protein, fox-1 homolog (C. elegans) 1; RNA binding protein fox-1 homolog 1; A2BP1; ataxin 2 binding protein 1; FOX 1; hexaribonucleotide binding protein 1; HRNBP1; fox-1 homolog A; ataxin 2-binding protein 1; hexaribonucleotide-binding protein 1; 2BP1; FOX1; FOX-1;

Gene ID 54715

mRNA Refseq NM_001142333

Protein Refseq NP_001135805

MIM 605104

UniProt ID Q9NWB1

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SDS-PAGE



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