

Recombinant Human FOXP4 protein, GST-tagged

Cat. No. FOXP4-130H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FOXP4 protein(560-678 aa), fused with GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	560-678 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.
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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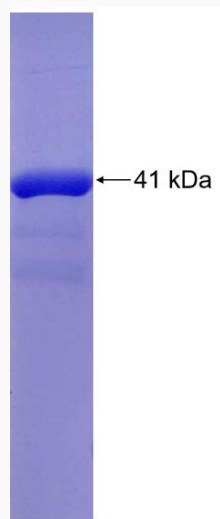
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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	FOXP4 forkhead box P4 [Homo sapiens]
Official Symbol	FOXP4
Synonyms	FOXP4; forkhead box P4; forkhead box protein P4; FLJ40908; winged-helix repressor FOXP4; fork head-related protein like A; fork head-related protein-like A; hFKHLA; FLJ44184;
Gene ID	116113
mRNA Refseq	NM_001012426
Protein Refseq	NP_001012426
MIM	608924
UniProt ID	Q8IVH2

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SDS-PAGE

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