

Recombinant Full Length Human FOXI2 Protein, GST-tagged

Cat. No. FOXI2-5076HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FOXI2 full-length ORF (BAC87649.1, 1 a.a. - 134 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	134 amino acids
Description	FOXI2 (Forkhead Box I2) is a Protein Coding gene. Diseases associated with FOXI2 include Mental Retardation-Hypotonic Facies Syndrome, X-Linked. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II transcription factor activity, sequence-specific DNA binding. An important paralog of this gene is FOXI1.
Molecular Mass	40 kDa
AA Sequence	MFDNGNFRRKRKRRAEASAAVRSGARSVGGAEAPALEPPSAACLDLQASPSAP EAATCFSGFASAMSALAGGLGTFPGGLAGDFSFGRRPPTVATHAPQTLNPSPGFAP GHQTAAAGFRLSHLLYSREGTEV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	FOXI2 forkhead box I2 [Homo sapiens]
Official Symbol	FOXI2
Synonyms	FOXI2; forkhead box I2; forkhead box protein I2; FLJ46831; homolog of mouse Foxi2;
Gene ID	399823
mRNA Refseq	NM_207426
Protein Refseq	NP_997309
MIM	617202
UniProt ID	Q6ZQN5

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