

Recombinant Human FOXF2 Protein, GST-tagged

Cat. No. FOXF2-4450H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FOXF2 partial ORF (NP_001443.1, 346 a.a. - 443 a.a.) recombinant protein with GST tag at N-terminal.
Species	Human
Source	Wheat Germ
ProteinLength	346-443 a.a.
Description	FOXF2 encodes forkhead box F2, one of many human homologues of the Drosophila melanogaster transcription factor forkhead. FOXF2 is expressed in lung and placenta, and has been shown to transcriptionally activate several lung-specific genes. [provided by RefSeq]
Molecular Mass	36.52 kDa
AA Sequence	SPYLKQPPALTPSSNPAASAGLHSSMSSYSLEQSYLHQNAREDLVGLPRYQHHST PVCDRKDFVLNFNGLSSFHPSASGSYYHHHHQSVCQDIKPCV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 FOXF2 forkhead box F2 [Homo sapiens]

Official Symbol FOXF2

Synonyms FOXF2; forkhead box F2; FKHL6; forkhead box protein F2; FREAC2; FREAC-2; forkhead-like 6; forkhead-related activator 2; forkhead-related protein FKHL6; forkhead-related transcription factor 2;

Gene ID 2295

mRNA Refseq NM_001452

Protein Refseq NP_001443

MIM 603250

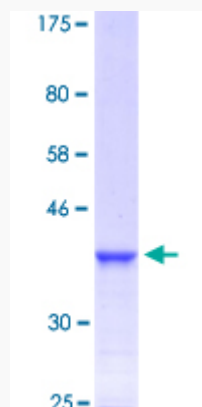
UniProt ID Q12947

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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