

Recombinant Human FOXH1 Protein, His-tagged

Cat. No. FOXH1-2562H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FOXH1 protein, fused to His-tagged at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	FOXH1 encodes a human homolog of Xenopus forkhead activin signal transducer-1. FOXH1 protein binds SMAD2 and activates an activin response element via binding the DNA motif TGT(G/T)(T/G)ATT.
Form	50 mM Tris, 8 M Urea, pH 8.0
Molecular Mass	39.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	FOXH1 forkhead box H1 [Homo sapiens]
Official Symbol	FOXH1

 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

Synonyms	FAST-1; FAST1
Gene ID	8928
mRNA Refseq	NM_003923
Protein Refseq	NP_003914
MIM	603621
UniProt ID	O75593

 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