

Recombinant Full Length Human FOXM1 Protein, N-GST/C-His-tagged

Cat. No. FOXM1-1964HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human FOXM1 Protein fused with N-terminal GST and C-terminal His was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene is a transcriptional activator involved in cell proliferation. The encoded protein is phosphorylated in M phase and regulates the expression of several cell cycle genes, such as cyclin B1 and cyclin D1. Several transcript variants encoding different isoforms have been found for this gene.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	112.1 kDa
AA Sequence	A DNA sequence encoding human full-length FOXM1.
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.

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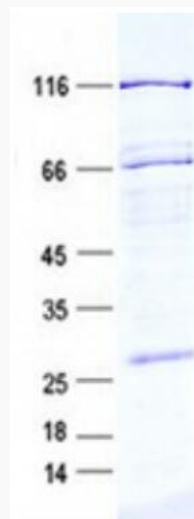
Concentration	>50 ug/mL as determined by microplate BCA method.
Protein Families	Transcription Factors
Full Length	Full L.
GENE INFORMATION	
Gene Name	FOXM1 forkhead box M1 [Homo sapiens (human)]
Official Symbol	FOXM1
Synonyms	MPP2; HFH11; HNF-3; INS-1; MPP-2; PIG29; FKHL16; FOXM1A; FOXM1B; FOXM1C; HFH-11; TRIDENT; MPHOSPH2
Gene ID	2305
mRNA Refseq	NM_021953.4
Protein Refseq	NP_068772.2
MIM	602341
UniProt ID	Q08050

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SDS-PAGE



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