

# Product datasheet for TP760662

## FOXC2 (NM\_005251) Human Recombinant Protein

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human forkhead box C2 (MFH-1, mesenchyme forkhead 1) (FOXC2), full length, with N-terminal HIS tag, expressed in E.Coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length FOXC2
Tag:	N-His
Predicted MW:	53.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 005242</u>
Locus ID:	2303
UniProt ID:	<u>Q99958</u>
RefSeq Size:	1506
Cytogenetics:	16q24.1
RefSeq ORF:	1503
Synonyms:	FKHL14; LD; MFH-1; MFH1



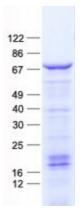
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Summary:This gene belongs to the forkhead family of transcription factors which is characterized by a<br/>distinct DNA-binding forkhead domain. The specific function of this gene has not yet been<br/>determined; however, it may play a role in the development of mesenchymal tissues.<br/>[provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome, Transcription Factors

# **Product images:**



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