

## Recombinant Mouse Foxa1 Protein, MYC/DDK-tagged

Cat. No. Foxa1-1146M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse forkhead box A1 (Foxa1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in stomach adult (RPKM 30.0), colon adult (RPKM 27.6) and 9 other tissues
<b>Molecular Mass</b>	49.3 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 g/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Gene Name</b>	Foxa1 forkhead box A1 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Foxa1
<b>Synonyms</b>	Foxa1; forkhead box A1; Hnf3a; Tcf3a; Hnf-3a; Tcf-3a; hepatocyte nuclear factor 3-alpha; HNF-3-alpha; fork head domain; forkhead box protein A1; hepatocyte nuclear factor 3 alpha (winged helix transcription factor)
<b>Gene ID</b>	15375
<b>mRNA Refseq</b>	NM_008259
<b>Protein Refseq</b>	NP_032285
<b>UniProt ID</b>	P35582

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