

Product datasheet for **TP504830**

Foxs1 (NM_010226) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse forkhead box S1 (Foxs1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR204830 protein sequence Red =Cloning site Green =Tags(s)

MQKQPSPESLAPSAEPTKPPYSYIALIAMAIQSSPGQRATLSGIYRYIMGRFAFYRHNRPGWQNSIRHNL
SLNECFVKVPRDDRKPGKGSYWTLDPDCHDMFQHGSFLRRRRRFTKRTGAQGTGKGPVKIDHRPHRATSPD
PGAPKTTTGRLCPFPQEVNPNKGLSFEGLMGSLPANMSSTTSDVVRPQLPTGPKEMCSAKSGGPRELSEAT
SPSPCPAFGFSSAFSDAESLGKAPTPGVAPESVGSYQCRMQTLNFCMGTDPLEHLLVSSVPTPGSSTP
SASHRAPLPLPADSKEPWWAGSFPVQGGSGYPLGLPPCLYRTPGMFFFE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	35.6 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, 100 mM glycine, pH 7.3, 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 after receiving vials.
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:	NP_034356
Locus ID:	14239
UniProt ID:	Q61574 , Q4VA05



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RefSeq Size: 1311

Cytogenetics: 2 H1

RefSeq ORF: 990

Synonyms: Fkh3; Fkh18; FREAC10

Summary: Transcriptional repressor that suppresses transcription from the FASLG, FOXO3 and FOXO4 promoters. May have a role in the organization of the testicular vasculature.[UniProtKB/Swiss-Prot Function]