

Product datasheet for **TP521977**

Foxc2 (NM_013519) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse forkhead box C2 (Foxc2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR221977 representing NM_013519 Red =Cloning site Green =Tags(s)
	<p>MQARYSVSDPNALGVVPYLSEQNYRAAGSYGGMASPMGVVSGHPEQYGAGMGRSYAPYHHQPAAPKDLV KPPYSYIALITMAIQNAPEKKITLNGIYQFIMDRFPFYRENKQGWQNSIRHNLSLNECFVKVPRDDKKPG KGSYWTLDPDSYNMFENGSLRRRRRFKKKDVPKDKEERAHLKEPPSTTAKGAPTGTPVADGPKEAEKKV VVKSEAASPALPVITKVETLSPEGALQASPRASSTPAGSPDGSLPEHHAAAPNGLPGFSVETIMTLRTS PPGGDLSPAAARAGLVVPLALPYAAAPPAAYTQPCAQGLEAAGSAGYQCSMRAMSLYTGAERPAHVCVP PALDEALSDHPSGPGSPLGALNLAAGQEGALGASGHHHQHHGHLHPQAPPPAPQPPAPQATQATSWYL NHGGDLSHLPGHFTFATQQQTFPNVREMFNSHRLGLDNSSLGESQVSNASCQLPYRATPSLYRHAAPYSYD CTKY</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	53.3 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:	<u>NP_038547</u>



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Locus ID:	14234
UniProt ID:	Q61850 , B9EI61
RefSeq Size:	2739
Cytogenetics:	8 70.33 cM
RefSeq ORF:	1482
Synonyms:	Fkh14; Hfhbf3; MFH-1; Mfh1
Summary:	Transcriptional activator. Might be involved in the formation of special mesenchymal tissues. [UniProtKB/Swiss-Prot Function]