

## Product datasheet for **TP521681**

### Foxp4 (NM\_001110824) Mouse Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse forkhead box P4 (Foxp4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR221681 representing NM_001110824 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MMVESASETIRSAPSGQNGVGSLSAQADGGGGAGTAGTAPAAGRDRASGREAAASGGADSNEMSPAELLHF QQQQALQVARQFLLQQASSLNSPGNNDKQSASAVQVPVSVAMMSQQMLTPQQMQQILSPPQLQALLQQQ QALMLQQLQEYKKQEQQLHLQLLTQQQAGKQQPKEALGNKQLAFQQQLLQMQQLQQQHLLNLQRQGLVS LQPSQASGPLQALPQAAVCPTDLPQLWKGEGAPQPAEDSGRQEGLDLASTAVTATSFASPPKVSPPLSH HPLPNGQPTVLTSSRDSSSHEETPSSHPLYGHGECKWPGCETLCELDGQFIKHLNTEHALDDRSTAQCRV QMQVVQQLEIQLAKESERLQAMMAHLHMRPSEPKPFSQPLNPVPGSSSFSKVTVSADPFDPGLVHPPTSA AAPVTPLRPPGLGSASLHSGGPARRRSNDKFCSPISSELAQNHEFYKNADVRPPFTYASLIRQAILETPD RQLTLNEIYNWFRMFAYFRRNTATWKNAVRHNLHLKCFVRVENVKGAVWTVDEREQKRRPPKMTGSP TLVKNMISGLSYGALNASYQAALAESSFLLSNPGLNPGSASSLLPLSQEDLGVPEPLPSNGSSPPR LSPQYSHQIQVKEEPAEAEEDRRPGPPLGAPNPSTVGPPEDRDLEEDLGGEDMS  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	74 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<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.



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RefSeq: [NP\\_001104294](#)  
Locus ID: 74123  
UniProt ID: [Q9DBY0](#), [A0A0R4J161](#)  
RefSeq Size: 4056  
Cytogenetics: 17 C  
RefSeq ORF: 2055  
Synonyms: 1200010K03Rik; 2310007G05Rik; mFKHLA  
Summary: Transcriptional repressor that represses lung-specific expression.[UniProtKB/Swiss-Prot Function]