

## Product datasheet for TP329157

### FOX12 (NM\_207426) Human Recombinant Protein

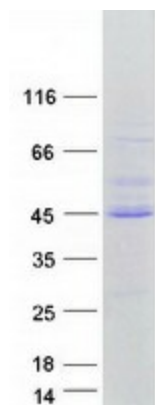
#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens forkhead box I2 (FOX12), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC229157 representing NM_207426 <div> <div>Red</div>=Cloning site <div>Green</div>=Tags(s) </div> <p>           MATYCDDLGPSSAPPGQAQATAHPPGYEPDGLGAVGGGPLLWVNAPALSPKSYASGPGPAPPYAAPSYG            A            PGPLLAPGGLAGADLAWLSLSGQQELLRLVRPPYSYSALIAMAISAPLRKLTLSQIYQYVAGNFPPYK            RSKAGWQNSIRHNLSLNDCKKVPREDDEPGKGNWTLDPNCEKMFNGNFRKRKRRAEASA AVRSG            AR            SVGGAEAPALEPPSAACDLQASPSAPEAATCFSGFASAMSALAGGLGTFPGGLAGDFSFGRRPPTVA            THAPQTLNPSPGFAPGHQTAAAGFRLSHLLYSREGTEV    <div> <div>TR</div> <div>TRPLEQKLISEEDLA</div> <div>ANDILDYKDDDDKV</div> </div> </p>
Tag:	C-Myc/DDK
Predicted MW:	32.8 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
Preparation:	NULL or Add: Recombinant proteins was captured through anti-DDK affinity column followed by conventional chromatography steps.
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><a href="#">NP_997309</a></u>


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Locus ID:	399823
UniProt ID:	<u><a href="#">Q6ZQN5</a></u>
Cytogenetics:	10q26.2
RefSeq ORF:	954
Summary:	Possible transcriptional activator.[UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified FOXI2 protein (Cat# TP329157). The protein was produced from HEK293T cells transfected with FOXI2 cDNA clone (Cat# [RC229157]) using MegaTran 2.0 (Cat# [TT210002]).