

## **Product datasheet for TP329157L**

#### OriGene Technologies, Inc.

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### FOXI2 (NM\_207426) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Homo sapiens forkhead box I2 (FOXI2), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC229157 representing NM\_207426 or AA Sequence: Red=Cloning site Green=Tags(s)

MATYCDDLGPSSAPPGQAQATAHPPGYEPGDLGAVGGGPLLWVNAPALSPKSYASGPGPAPPYAAPSYG

Α

PGPLLGAPGGLAGADLAWLSLSGQQELLRLVRPPYSYSALIAMAIQSAPLRKLTLSQIYQYVAGNFPFYK RSKAGWQNSIRHNLSLNDCFKKVPRDEDDPGKGNYWTLDPNCEKMFDNGNFRRKRKRRAEASAAVRSG

AR

SVGGAEAPALEPPSAACLDLQASPSPSAPEAATCFSGFASAMSALAGGLGTFPGGLAGDFSFGRRPPTVA

THAPQTLNPSPGFAPGHQTAAAGFRLSHLLYSREGTEV

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

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:** NP 997309





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**Locus ID:** 399823

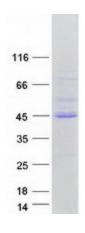
UniProt ID: Q6ZQN5

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]).