

## **Product datasheet for TP306729**

## OriGene Technologies, Inc.

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## EAN57 (TEX33) (NM\_178552) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 22 open reading frame 33 (C22orf33), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC206729 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MDPQSRSLKNAGSRSSSRENRATSGEGAQPCQGTDDGPSLGAQDQRSTPTNQKGSIIPNNIRHKFGSNVV DQLVSEEQAQKAIDEVFEGQKRASSWPSRTQNPVEISSVFSDYYDLGYNMRSNLFRGAAEETKSLMKASY

TPEVIEKSVRDLEHWHGRKTDDLGRWHQKNAMNLNLQKALEEKYGENSKSKSSKY

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 21.7 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:** Recombinant protein 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 848647

 Locus ID:
 339669

 UniProt ID:
 043247

 RefSeq Size:
 1030



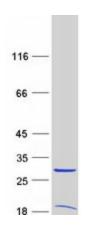


Cytogenetics: 22q12.3

RefSeq ORF: 585

Synonyms: C22orf33; cE81G9.2; EAN57

## **Product images:**



Coomassie blue staining of purified TEX33 protein (Cat# TP306729). The protein was produced from HEK293T cells transfected with TEX33 cDNA clone (Cat# [RC206729]) using MegaTran 2.0 (Cat# [TT210002]).