

## **Product datasheet for TP317400**

## OriGene Technologies, Inc.

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## C16orf55 (SPATA33) (NM 153025) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 16 open reading frame 55 (C16orf55), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC217400 representing NM\_153025 or AA Sequence: Red=Cloning site Green=Tags(s)

MVTHAAGARTFCEEQKKGSTYSVPKSKEKLMEKHSQEARQADRESEKPVDSLHPGAGTAKHPPPAASLEE KPDVKQKSSRKKVVVPQIIITRASNETLVSCSSSGSDQQRTIREPEDWGPYRRHRNPSTADAYNSHLKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 15.3 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

**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 694570

 Locus ID:
 124045

 UniProt ID:
 Q96N06

 RefSeq Size:
 2190

 Cytogenetics:
 16q24.3

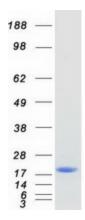




RefSeq ORF: 417

Synonyms: C16orf55

## **Product images:**



Coomassie blue staining of purified SPATA33 protein (Cat# TP317400). The protein was produced from HEK293T cells transfected with SPATA33 cDNA clone (Cat# [RC217400]) using MegaTran 2.0 (Cat# [TT210002]).