

## Product datasheet for **TP317400M**

### **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), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC217400 representing NM_153025 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MVTHAAGARTFCEEQKKGSTYSVPKSKEKLMEKHSQEARQADRESEKPVDSLHPGAGTAKHPPPAASLEE KPDVKQKSSRKKVVPQIIITRASNETLVSCSSSGSDQQRITREPEDWGPYRRHRNPSTADAYNSHLKE  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	<a href="#">NP_694570</a>
Locus ID:	124045
UniProt ID:	<a href="#">Q96N06</a>
RefSeq Size:	2190
Cytogenetics:	16q24.3


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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]).