

## Product datasheet for TP328144

### ACTR3C (NM\_001164458) Human Recombinant Protein

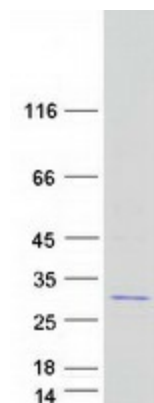
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ARP3 actin-related protein 3 homolog C (yeast) (ACTR3C), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC228144 representing NM_001164458 <span style="color: red;">Red</span> =Cloning site <span style="color: green;">Green</span> =Tags(s)  MFESFNVPGLYIAVQAVLALAASWTSRQVGERTLTGIVIDSGDGVTHVIPVAEGYVIGSCIKHIPIAGRD ITYFIQQLLREREVGIPPEQSLETAKAIKEKYCICPDIVKEFAKYDVPQKWIKQYTGINAINQKKFVI DVGYERFLGPEIFFHPEFANPDSMESISDVVDEVIQNCPIDVRRPLYKMEQIPLSYPQGHGFHPLSPPFH  <span style="color: red;">TR</span> <span style="color: green;">TRPLEQKLISEEDLAANDILDYKDDDDKV</span>
Tag:	C-Myc/DDK
Predicted MW:	23.5 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>NP_001157930</u>
Locus ID:	653857
UniProt ID:	<u>Q9C0K3</u>


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Cytogenetics:	7q36.1
RefSeq ORF:	630
Synonyms:	ARP11
Summary:	May play a role in the suppression of metastatic potential in lung adenoma carcinoma cells. [UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified ACTR3C protein (Cat# TP328144). The protein was produced from HEK293T cells transfected with ACTR3C cDNA clone (Cat# [RC228144]) using MegaTran 2.0 (Cat# [TT210002]).