

## Product datasheet for **TP505274**

### Capg (NM\_001042534) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse capping protein (actin filament), gelsolin-like (Capg), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205274 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MYTPIPQSGSPFPASVQDPGLHIWRVEKLPVPIARESHGIFFSGDSYLVLHNGPEEASHLHLWIGQQSS RDEQGACAVLAVHLNLTLLGERPVQHREVQGNESDLFMSYFPRGLKYREGGVESAFHKTTSGATPAAIRKL YQVKGKKNIRATERALSWDSFNTGDCFILDLGQNIFAWCGGKSNILERNKARDLALAIRDSERQGKAQVE IITDGEPAEMIQVLGPKPALKEGNPEEDITADQTNAAALYKVSDATGQMNLTKVADSSPFASELLIP DDCFVLDNGLCGKIYWKGRKANERQAALQVADGFISRMRYSPNTQVEILPQGRESPIFKQFFKNWK  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-MYC/DDK
Predicted MW:	38.8 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
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 after receiving vials.
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_001035999</a>
Locus ID:	12332
UniProt ID:	<a href="#">Q99LB4</a> , <a href="#">Q3TNN6</a>



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RefSeq Size: 1400  
Cytogenetics: 6 C1  
RefSeq ORF: 1050  
Synonyms: gCap39; mbh1