

Product datasheet for **TP303548L**

ARPM1 (ACTRT3) (NM_032487) Human Recombinant Protein

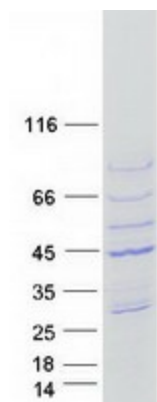
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human actin related protein M1 (ARPM1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203548 protein sequence Red =Cloning site Green =Tags(s) MNHCQLPVVIDNGSGMIKAGVAGCREPQFIYPNIIGRAKGQSRAAQGGLELCVGDQAQDWRSSLFISYPV ERGLITSCEDMEIMWKHIYDYNLKLKPCDGPVLITEPALNPLANRQQITEMFFEHLGVPAFYMSIQAVLA LFAAGFTTGLVLNSGAGVTQSVPIFEGYCLPHGVQQQLDLAGLDLTNYLMVLMKNHGIMLLSASDRKIVED IKESFCYVAMNYYEEMAKKPDCLKVYQLPDGKVIQLHDQLFSCPEALFSPCHMNLEAPGIDKICFSSIM KCDTGLRNSFFSNILAGGSTSFPGLDKRLVKDIAKVAPANTAVQVIAPPERKISVWMGGSILASLSAFQ DMWITAAEFKEVGPNIHVQRFC TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	40.8 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
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:	<u>NP_115876</u>
Locus ID:	84517


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UniProt ID: Q9BYD9
 RefSeq Size: 2017
 Cytogenetics: 3q26.2
 RefSeq ORF: 1116
 Synonyms: ARP-T3; ARPM1

Product images:



Coomassie blue staining of purified ACTRT3 protein (Cat# [TP303548]). The protein was produced from HEK293T cells transfected with ACTRT3 cDNA clone (Cat# [RC203548]) using MegaTran 2.0 (Cat# [TT210002]).