

## Product datasheet for TP516384

### Agap3 (NM\_139153) Mouse Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse ArfGAP with GTPase domain, ankyrin repeat and PH domain 3 (Agap3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR216384 representing NM\_139153  
Red=Cloning site Green=Tags(s)

MNFQAGGGQSPQQQSLAAPGTGGGGGGGAGGGGQFGGAGPGAGGGGPSQQLAGGPPQFALSNSAAIRA  
EIQRFESVHPNIIAYDLIERIEDLALQNIQIREHVISIEDSFVNSQEWTLRSRVPKLVGIVGNLSSGKS  
ALVHRYLTGTIVQEESPEGGRFKKEIVVDGQSYLLIRDEGGPPELQFAAWVDAVVFVFSLEDEISFQTV  
YNYFLRLCSFRNASEVPMVLVGTQDAISAANPRVIDDSRARKLSTDLKRCTYYETCATYGLNVERVFQDV  
AQKVALRKKQQLAIGPCKSLPNSPSHSAVSAASIPAVHINQATNGGSSAFSDYSSVPSTPSISQREL  
IETIAASSTPTPIRKQSKRRSNIFTSRKGADLDREKAAECRVDSIGSGRAIPIKQGILLKRSGKSLNKE  
WKKKYVTLCDNGLLTYHPSLHDYMQNIHGKEIDLLRRTTVKVPGRKLPATPTTAPGTSPRANGLAMERSN  
TQLGGATGAPHSASSTSLHSERPHSSAWAGSRPGPEGLHQRSCSVSSTDQWSEAAALPASMQHPASGPAE  
SLSSSPKLEPPSPHSNRKKHRGKSTGTPRPDGPSSAAEEAEESFEFVWVSLTGQTWHEASTAEEREL  
WVQSVQAQILASLQGCRAKDKTRLGNQNTALAVQAVRTVRGNSLCIDCEAPNPDWASLNLGALMCIECS  
GIHRHLGAHLRSRSLDLDWPELLAVMTAMGNALANSVWEGALDGYSKPGPEACREEKERWIRAKYEQ  
KLFLAPLPSSDVPLGQQLLRAVVEDDLRLLVMLLAHGSKEEVNETYGDGDGRTALHLSSAMANVFTQLL  
IWYGVDRSRDARGLTPLAYARRAGSQECADILIQHGCPGEGGLAPTPNREPANGTNPSEALHRSPSIL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Tag:** C-MYC/DDK

**Predicted MW:** 97.7 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.



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<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<u><a href="#">NP_631892</a></u>
<b>Locus ID:</b>	213990
<b>UniProt ID:</b>	<u><a href="#">F8VQE9</a></u> , <u><a href="#">Q8BV81</a></u>
<b>RefSeq Size:</b>	3207
<b>Cytogenetics:</b>	5 A3
<b>RefSeq ORF:</b>	2730
<b>Synonyms:</b>	AGAP-3; AV028425; Centg3; cnt-g3; Crag; Crag.; MRIP-1