

## Product datasheet for TP520535

### Garnl3 (NM\_178888) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse GTPase activating RANGAP domain-like 3 (Garnl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR220535 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MKSSVSEDLGCRRGDFSRKHYGSVELLISSDADGAIQRAGRFRVENGSTDESAAALPGTWRRTDVHLENP  
EYHTRWYFKYFLGQVHQNYIGNDAEKSPFFLSVTLSDQNNQRVPQYRAILWRKTGTQKICLPYSPTKTL  
VKSILSAMNLDKFEKGPREFHPEIQKDLLVLEEQGSVNFKFGVLFKADGQLTDDMFNSNEIGSEAFQK  
FLNLLGDTITLKGWTGYRGGLDTKNNTTGINSVYTVYQGHEVMFHVSTMLPYSKENRQQVERKRHIGNDI  
VTIVFQEGEESPFAFKPSMIRSHFTHIFALVRYDQQNDNYRLKIFSEESVPLFGPPLPSPVFTDHQEFR  
DFLLVKLINGEKATLETPTFAQKRRRTLDMLIRSLYQDLMPDLHKNMLNRRSFSVDLPEPKSARKKEEA  
RQAEFVRIGQALKKSIVRGDAPSSLAASGMCKKEPWEPQCFCNFPHEAVCADPWGQALLVSTDAGVLL  
VDDDLPSVPVFDRTLVPVKQIHVLETLDLLVLRADKGDARLFFVRLSAVQKGLDGRQTGRSRSDCRENKL  
EKTGCHLYAINTHHSRELRIVVAIRNKLLLITRKPKNKPSGVPVGSLLSPLSESPVEEFQYIREICLCD  
SPAVMALVDGPTEESDNLICVAYRHQFDVNESTGEAFRLHHVEANKVNFVAAIDVYEDGEAGLLLCYNY  
SCIYKKVCPFNNGGSFLLQPSASDFQFCWNQAPYAIVCAFPYLLAFTTDSMEIRLVNGLNVHTAVPQLQ  
LVASRSDIYFTAATTVHEGSSGGSSKGASAHTSPQTPPARDTPLFPSSLGEGEIQSKNLYKIPLRNLVGR  
SIERPLKSPLVSKVITPPTSIGLGVAAPVTHSLSLSRMEIKEIASRTRRELLGLSDDGGTKTEGAPRAK  
SKTRKRLEESQGGPKPETVRSASSDRIPSGILESPASEANPEGHNHWASSEQDAGVDKEGSPGSGSSPFQ  
LMASSSEDIIDLK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	110.5 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



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<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<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_849219</a></u>
<b>Locus ID:</b>	99326
<b>UniProt ID:</b>	<u><a href="#">Q3V0G7</a></u>
<b>RefSeq Size:</b>	3387
<b>Cytogenetics:</b>	2 B
<b>RefSeq ORF:</b>	2982
<b>Synonyms:</b>	AW120551