

Product datasheet for TP522322

Chn2 (NM_001163640) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse chimerin 2 (Chn2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR222322 representing NM_001163640 Red =Cloning site Green =Tags(s)
	<p>MAASSNSSLSGSSVSSDAEEYQPPIWKSYLEQLQAEAPRPKRIICPREVENRPKYGREFHGIISREQAD ELLGGVEGAYILRESQRQPGCYTLALRFGNQLNYRLFHDGKHVGEKRFESIHDLVTDGLITLYIETKA AEYIAKMTTNPIYEHIGYATLLREKVSRRLSRSKNESRKASVSNEEHTPVKISSLVRRALHNDNHFN YEKTHNFKVHTFRGPHWCEYCANFMWGLIAQGVRCSDCGLNVHKQCSKHVPNDQCQDLKRIKKVYCCDLT TLVKAHNTQRPMVVDICIREIEARGLKSEGLYRVSGFTEHIEDVKMAFDRDGEKADISANIYDINIITG ALKLYFRDLPIIITYDTYSKFIEAAKISNADERLEAVHEVLMLLPPAHYETLRYLMIHLKVKVTMNEKDN LMNAENLGIVFGPTLMRPPEDSTLTTLHDMRYQKLIVQILIENEDVLF</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	53.8 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:	<u>NP_001157112</u>
Locus ID:	69993



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UniProt ID: [Q3V2R3](#)

RefSeq Size: 3150

Cytogenetics: 6 B3

RefSeq ORF: 1404

Synonyms: 1700026N20Rik; 4930557O16Rik; ARHGAP3; Bch

Summary: GTPase-activating protein for p21-rac.[UniProtKB/Swiss-Prot Function]