

Product datasheet for TP518973

Rgl3 (NM_023622) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ral guanine nucleotide dissociation stimulator-like 3 (Rgl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR218973 representing NM_023622 Red =Cloning site Green =Tags(s) MERTAGKELALAPLQDWGEETEDGAVYSVSLRRQRSQRSTPERSGEGQTPIPATDTFLHYRTSKVRALRA ARLERLVHELVSQDREQDPGFVPAFLATHRAFVPTARVLGFLPPPPPPPPAGVDSKRTGQDLNFSK NLRVSVLGSWLRNHPQDFRDPPDHQNLGNVRIFLGWAAPGGAEAREAEKLLDFLKEAKGEQTETEEK R LAWSGPPRIAQTPGSEFAEDCVEEEGPSSEGPPELLDFSVDVAEQTLMDVELFLRVRSCCECLGSMWSQR DRPGAAGISPTVRATVAQFNTVTGCVLGSVLAAPGLAASQRAQRIEKWIRIAQRCRELRFSSLRILSA LQSNPIYRLKRSWGAVSREPLSVFRKLSQIFSDENHLSSRAILSQEETEDDDCPGSLPSKLPPGPVP YLGTFLTDLVMLDTALPDTLKGNLINFEKRRKEWEILARIQQLQRCQRYSLSPRPPIAALRAQRQLSE EQSYRVSRVIEPPAASCPSSPRIRRRISLTKRLSAKLSREKNSSPGGSPGDPSSPTSSVSPGSPSPSRN REPPPPGSPASPQPSPSTKLSLTMDPPGPWPVTLTPSSSRVPLLGGQTSEARVIRVSINNNHGNLYRS ILLTCQDKAPSVVQRALEKHNVPQPWARDYQLFQVLPGDRELLIPDGANVFYAMSPAAPGDFLLRRKEGT GHTLSASPT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	77.9 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.


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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:	NP_076111
Locus ID:	71746
UniProt ID:	Q3UYI5
RefSeq Size:	2550
Cytogenetics:	9 A3
RefSeq ORF:	2127
Synonyms:	1300003D20Rik; mFLJ00153
Summary:	Guanine nucleotide exchange factor (GEF) for Ral-A. Potential effector of GTPase HRas and Ras-related protein M-Ras. Negatively regulates Elk-1-dependent gene induction downstream of HRas and MEKK1.[UniProtKB/Swiss-Prot Function]