

Product datasheet for TP510653

Dennd1c (NM_153551) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse DENN/MADD domain containing 1C (Dennd1c), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210653 representing NM_153551 Red =Cloning site Green =Tags(s)

MGSTETRHPAMFDWFFEAGCPNSLEEDPPILRQFPDFQEAMQMVPRFCFPDIEREPPSPAVQHFT
FALTDLVGNRRFGFCRLRAGARSCLCILSHFPWFYKILNNVGDLLAQNQVAEAEELLQNLQQHPLL
PRFSGRSEMDSSITVRSECGILPPALGNSKLLSCFVAPDAASLPSIPENRNLTAVVTDENIVGLFAA
LLAERRVLLTASKLSTLTACVHASCALLYPMRWEHVLIPHTLPPHLLDYCCAMPYLVHGLAERVREK
ALEDVWVLNADSNTLETDFDDVQALPPDVVSLRLRLRQVALSPGEGVSRFLKQVALLFGGYRDALVCI
PGQPVTFFSEEAFLAQKPGAPLQAFHKKAVHLQLFKQFIESRLEKLNAGEGFSDFEQEIIACRGASSGTL
RSYQLWVDSLKKGSDALLHSMKTKTQPAVRNMYRSGDSLQEYCAKAKSGLKGMQNLLTIKDGDSGLQRG
GSLRTPSLTSRDLRQLPISQHFQGNRPLRPSRRLKTEEGPSEPLRERSPTLSPGDTQNPWAEDTLDG
SFLGSGEELDLLSEILSLNVETKSGDLQRASQSLDCCQRGAASESCSLPDIPVGLPWQLEEDKRSQDP
QPWSLPGDLSLLQDTPFSEVVSYSKNSCSQPFQSPPSQGDGPGPSLSKLDPRPSQSPCKLLRVPTRHSP
PESPQLLVSTEPNSDAVQRLQSISSPSCSHSAENPRNQPPQVLLGQACVQPLEELGAPTYVSHVSTQQR
QDKQPRVADLKKCFEN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	86.7 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.
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_705779
Locus ID:	70785
UniProt ID:	Q8CFK6
RefSeq Size:	2539
Cytogenetics:	17 D
RefSeq ORF:	2358
Synonyms:	4432409M07Rik
Summary:	Guanine nucleotide exchange factor (GEF) which may activate RAB8A, RAB13 and RAB35. Promotes the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their active GTP-bound form.[UniProtKB/Swiss-Prot Function]