

Product datasheet for TP511091

Pcdh10 (NM_011043) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse protocadherin 10 (Pcdh10), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR211091 representing NM_011043 Red=Cloning site Green=Tags(s)

MIVLLFFALLWMVDGVFSQLHYTVQEEQEHGTFVGNIAEDLGLDITKLSARRFQTVANSRTPYLDLNLET
GVLYVNEKIDREQICKQSPSCVLHLEVFLNPLELFRVEIEVLDINDNPPSFPEPDLTVEISESATPGTR
FPLESAFPDPVGTNSLRDYEITPNSYFSLDVQTQGDGNRFAELVLEKPLDREQQAVHRYVLTAVDGGGGG
GGEGGGGGGGAGLPPQQRTGTALLTIRVLDSDNDNPAFDQPVYTVSLPENSPPGTLVIQLNATDPDEG
QNGEVVYFSSHISPRARELFGLSVRTGRLEVSGELDYEESPVYQVYVQAKDLGPNVPAHCKVLRVLD
ANDNAPEISFSTVKEAVSEGAAPGTVALFSVTDSDSEENGQVQCELLGDVPFRLKSSFKNYTIVTEAP
LDREAGDSYTLTVVARDRGEALSTSKSIQVQVSDVNDNAPRFSQPVYDVYVTENNVPGAIYAVSATDR
DEGANAKLTYSILECQIQGMSVFTYVSINSNDNGLYALRSFDYEIQKDFSFQVEARDAGSPQALAGNATV
NILIVDQNDNAPAIVAPLPGRNGTPAREVLPRSAEPGYLLTRVAVDADDGENARLTYSIVRGNEMNLF
LDWRTGELRTARRVPAKRDPQRPYELVIEVRDHGQPPLSSTATLVVQLVDGAVEPQGGGGDRGGGSGEHL
RPSRSGGGETSLDLTILIALGSVSFIFLLAMIVLAVRCQKEKLNITCLASDCLCCCGNGSSTC
CGRQARARKKLSKSDIMLVQSANVPSNPAQVPVEESGGFGSHHHNQNYCYQVCLTPESAKTDLMFLKPC
SPSRSTDAEHNPCGAIVTGYSDQOPDIISNGSILSNEVRLKGGKHHLSPPSESL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	97.1 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.



[View online »](#)

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_035173</u>
Locus ID:	18526
UniProt ID:	<u>Q6P0A6</u>
RefSeq Size:	4658
Cytogenetics:	3 B
RefSeq ORF:	2688
Synonyms:	6430521D13Rik; 6430703F07Rik; mKIAA1400; OL-pc