

Product datasheet for TP520948

Pcdhgc5 (NM_033583) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse protocadherin gamma subfamily C, 5 (Pcdhgc5), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR220948 representing NM_033583
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MRPMASPQVAGKWQVLCMLSLCCCGWVSGQLRYSWEESEPGTLVGNVAQDLGLKGTDLLSRRLRLGSEE
NGRYFSLSLVSGALAVSQKIDRESLCGASTSCLLPVQVTEHPELTRVEVEILDNDNSPSFATPDREM
RISESAAPGARFPLDSAQDPDVGNTVVSFYTLSPNSHFLSHVKTLKDGKLFPELVLEQQLDRETQARHQL
VLTAVDGGTPARSGTSLISVIVLDVNDNAPTQSSVLRVGLPENTPPGTLRLRLNATDPDEGTNGQLDYS
FGDHTSETVKNLFLDPSSGAIHVLGPVDFEESNFYEIHARARDQGGPAMEGHCVIQVDVGDANDNPPEV
LLASLVNPNVLESTPVGTVGLFNVRDRDSDGRNGEVSLKTSPLPFQIKPSENHYSLTSPQLDREATSHY
TIELLASDAGSPPLHHTLRLNISDVNDNAPHFTQQLYTAIPENRPPGSLCTVAASDPDEGDNARLT
YSIVGSQIQGAPASSFVYVNPEDGRIFAQRTFDYELLQMLQIVGVDRDSDGSPRLHANTSLHVFVLDQNDN
APAVLHPRPGREFSAPQRLPRSAPGSLVTKVTAVDADAGHNAWLSYLLPQSTAPGLFLVSAHTGEVRT
ARALLEDDSDTQQVWLVRDNGDPSLSSTATVLLVLEDEDAEEMPKSSDFLTHPPERSDLTLYLIVALAA
VSLLSLVTFTFMSAKCLRRHEDGDRGGGHCCRGQDSDPSREFYKQSSPNLQVSSDGTLYMEVTLRPTDSQ
SHCYRTCFSPASDGSDFTFLRPLSVQQPSALALEPEALRSRSSTLRERSQQAPPNTDWRFSQAQRPGTSG
SQNGDETGTWPNNQFDTEMLQAMILASASEAADGSSTLGGGAGTMGLSARYGPQFTLQHVDPYRQNVYIP
GSNATLTNAAGKRDGKAPAGGNGNKKKSGKKEKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	102.3 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



[View online »](#)

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:	NP_291061
Locus ID:	93708
UniProt ID:	Q91XW9
RefSeq Size:	4708
Cytogenetics:	18 B3
RefSeq ORF:	2832