

Product datasheet for MR214198

Pcdh7 (NM_018764) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Pcdh7 (NM_018764) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Pcdh7
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR214198 representing NM_018764 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGATCGCC

ATGCTGAGGATGCGGACCACGGGATGGGCGCGGGCTGGTGTGGGCTGTTGTCTCCTTCTGCCGCTCT
GCTTCAGCCTGGCCGCCCAAGCAGCTGCTCCGGTACCGGTGGCCGAGGAGGGCCCGCCGACGTGCG
GATCGGCAATGTGGCCTCGGACCTGGGCATCGTGACCGGCTCCGGCGAGGTGACTTTCAGCCTTGAGTCT
GGTCTGAGTATCTGAAGATTGACAACCTCACCGGCGAGCTGAGCACCAGTGAGCGGCGCATCGACCCGAG
AAAAGCTGCCCAATGTCAGATGATCTTCGACGAGAACGAATGTTTCTGGACTTCGAGGTGTCGGTGAT
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GTCTGTGGTTGAGGTTTACTTTCCAGAGAACAACATTCCTCCGGGGAGAGGGTAGCCACAGTCTGGCGACA
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Protein Sequence:

>MR214198 representing NM_018764
 Red=Cloning site Green=Tags(s)

MLRMRRTGWARGWCLGCLLLPLCFSLAAKQLLRYRLAEEGPADVRIGNVASDLGIVTGSGEVTFSL
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 PTFPSPVLTVEENRPVGTLYLLPTATDRDFGRNGIERYELLQEPGGGGSGEGRRLGPADSAPYPGGG
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 RDGGDPPRSSQAILRVLITDVNDNSPRFEKSVYEADLAENSAPGTPILQLRATDLVGVNGQIEYVFGAA
 TESVRRLLRLDETSGLSVLHRIDREEVQLRFTVMARDRGQPPKTDKATVVLNIKDENDNVPSIEIRKI
 GRIPLKDGVANVAEDVLVDTPIALVQVSDRDQGENGVVCTVVGDPVFPQLKPASDTEGDQNKKYFLHTS
 APLDYETTREFNVVIVAVDSGSPSLSSNNSLVKVGDTNDNPPVFGQSVVEVYFPENNIPGERVATVLT
 DADSGKNAEIAYSLDSSVMGTF AIDPDSGDILVNTVLDREQTDREYFKVNAKDKGIPVLQGSTTIVQVA
 DKNDNDPKFMQDVFTFYVKENLQPNSPVMVTVMADKGRNAEMSLYIEENSNI FSIENDGTIYSTMSF
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 ESVSNATVIDSQIVRSLHTPLTQDIAGDPSYEISKQRLSIVIGVAGIMTVIL IILIVMMARYCRSKNKN
 GYEAGKDHEDFFTPQQHDKSKPKKDKKSKQPL YSSIVTVEASKPNGQRYDSVNEKLSDSPSMGRY
 RSVNGGPGSPDLARHYKSSPLPTVQLHPQSPTAGKKHQAVQDLPPANTFVGAGDNISIGSDHCSEYSCQ
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Chromatograms:

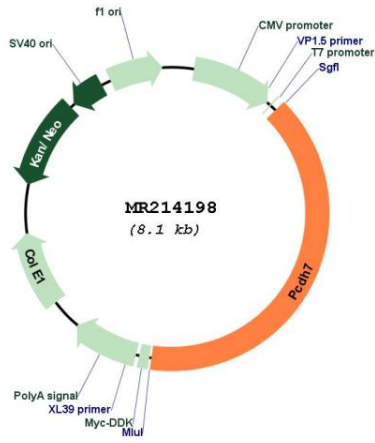
https://cdn.origene.com/chromatograms/mm9028_b01.zip

Restriction Sites:

SgfI-MluI

MW: 116.7 kDa

Product images:



Circular map for MR214198