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Product datasheet for MC213069

Plcxd3 (NM_177355) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Plcxd3 (NM_177355) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Plcxd3
Synonyms:	B130016O10Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC213069 representing NM_177355
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCCTCATCTCAGGGGAAAAACGAGCTGAAATTCGCCGACTGGATGGCAACTCTGCCTGAGAGCATCC
ACAGCATCCCCCTCACCAATTTAGCCATCCCAGGGTCCCATGATTCCTTCAGCTTCTACATTGATGAAGC
TTCTCCAGTAGGCCCGGAGCAGCCAGAAACAGTTCAAAACTTTGTCTCTGTGTTCGGAACTGTAGCCAAG
AAGTTGATGCGGAAATGGTTAGCCACTCAGACGATGAGCTTCACTGGTCAGCTGGGAGCTGGAATCCGTT
ACTTCGACCTTCGAATTTCCACCAAGCCCAGAGACCCAGACAATGAACTGTATTTTGCTCACGGCTTATT
CAGTGCCAAAGTCAACGAGGGTCTCGAAGAGATCAATGCATTTCTCACAGACCACCACAAAGAGGTAGTA
TTCTTGGACTTCAACCATTTTTATGGGATGCAAAAATATCACCATGAAAAACTGGTCCAAATGCTGAAAG
ACATCTATGGAAACAAGATGTGCCCAGCCATTTTTGCCCAGGAAGTGAGTCTAAAGTACCTATGGGAGAA
GGACTATCAAGTACTGGTCTTCTACCACAGTCCAGTGGCACTGGAAGTGCCCTTCCTCTGGCCTGGACAG
ATGATGCCAGCACCCTGGGCAAACACGACAGACCCAGAGAAATTGATCCAGTTTCTTCAGGCATCCATCA
CCGAGAGAAGAAAGAAGGGCTCATTTTTTATATCTCAGGTGGTGCTGACACCCAAAGCAAGCACTGTGGT
CAAGGGTGTGGCAAGTGGACTCAGAGAAACAATCACAGAGAGAGCTCTTCCCGCCATGATGCAGTGGATC
CGTACCCAAAAGCCAGGAGAGAGCGGCATCAATATTGTCACTGCCGATTTTGTAGAACTTGGTGACTTTA
TCAGCACTGTCATAAAACTCAACTATGTCTTCAATGAAGGAGAGGCCAACACTTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites:	SgfI-MluI
ACCN:	NM_177355

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Insert Size:	966 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_177355.3, NP_796329.2
RefSeq Size:	1905 bp
RefSeq ORF:	966 bp
Locus ID:	239318
UniProt ID:	Q8BLJ3
Cytogenetics:	15 A1

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