

Product datasheet for **MC201417**

Gm4763 (NM_177593) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Gm4763 (NM_177593) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Gm4763
Synonyms:	EG210155; Lypd11
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC037749 sequence for NM_177593 GAACCCTTATACCACATGAACTGTGTGGTGTGTGCCTGTAATGCCAGCATGGAGCTGTGGGTGGA GACAGTCAACTTCATCTGTACCAACATGTGGAGTGAAAAATCTCATATTGGCAAGTAAAGGCAGCAGC AAGGCGGAGAGTAAAAGTGTCAATGATGTCCAGGTGTTTTCCGGAGGACCTGGAATAGTACTGCCTCTT ATGTCCACTTCTGTAACACTGAACTGTGCAACAGTGCTAACAGCACCAGTGCCTCATTAAAAACGTGAA ACTTTCAGAGTCTCTGGACAGGGATCCATTCAATGTCCTGTCTGTTGCACTTTCGGGGTTCCTGCTCC CAGCATACCAAATTTGCCTCTGCCCTAAGGACACTCGTTGCTATTTTCAGTGACATGACTGTAGAAGGAG GTGGGCTCAAGAACTTCTTAGCCTTGATGGGTGCCTGGCCAACCTCAGCCAAAAACCTATTGAAAAGCCA AACTTCAATCGGAATCTTCTCTGTAGTGAAGTTTCTAATCCAGGCTCCAGCAAGTCACCCTCACGTGTA GTCGCAAGCATTCTCCTGACCTGGATGTTAGGGCTCAGGGCTCTTCTCAGCTCTTTGTATGCTGGGATCT GTCCTCTCTGCTGAACCCATTTCTGACCATTCTAATCCCTCTTGGCCACCCAGACCCAGCCCTCCTCT GACTTCAAAGACCCGAGGCTGGGCTCTGTTGGCCTGTGCTTCTCCTGGGCGCCCTCATCCCTCACCCACA CACCTCTGCCCTCATGCTTAGACTTGGGAGCCACTGAGCCCAGCCGGCTCCAGAGCAGACAAGCACACG TTGACCACGTGTGAAAAATAAAGTTGCTGTTGTTGTCCAAAAAAAAAAAAAAAAAAAAAAAAAAAA
Restriction Sites:	EcoRI-NotI
ACCN:	NM_177593
Insert Size:	591 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).



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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: BC037749, AAH37749

RefSeq Size: 902 bp

RefSeq ORF: 591 bp

Locus ID: 210155

Cytogenetics: 7