

Product datasheet for **MC214582**

Gm765 (NM_001128092) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Gm765 (NM_001128092) Mouse Untagged Clone
Tag: Tag Free
Symbol: Gm765
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC214582 representing NM_001128092
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCAGAAATTGAGTTGGAAAAGATAAAAGTAAGAACAGCCGAGCATTTTGAAAATGGCAAAAATAACC
TTCCTTGGTTAAAAGAAGATACGCAACTCACGAATGAAAAGCATGCAGACGAGAAACCTATTAATGCTAT
CGTAATAAATTCAGTATCCGAATTCAGTATCACAGATGGACCAGCCAGGAAACCCCAATGAGAAAAAC
CTGTCAGGATCGAGCACTTCACCTCTTCCCTTGAAGAATGCCAAACGAAATTTCCCTACCTCCAAACCTA
ATACTTCAGTTCATCGGAGAGATGCTGATGAGGAGTGTGCCTCCCTAGTCCTCACCTGTCTCTTCTGCCA
GTTCTTGGACTGCCTCTTCATGCTCCCTGACACGTGTGAGACAGTGTGCATCAACCTGTGCTGCCCTCT
CACAGGTACTACTCTGCCTCCGATGAGAACCATCCACACAATGACTGCAACTTGACCTGGCATGTGGACT
GTAGTCTCTTTGAATCCTGCCATGAGACCAGTGAATGCCTGGAGCTGGCCATGGAGATATCAGAAATCTG
TTACCGA**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001128092
Insert Size: 570 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).



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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:	<ol style="list-style-type: none">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:	<u>NM_001128092.1, NP_001121564.1</u>
RefSeq Size:	826 bp
RefSeq ORF:	570 bp
Locus ID:	330390
Cytogenetics:	6 D3