

Product datasheet for **MC206685**

1110004F10Rik (BC072575) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 1110004F10Rik (BC072575) Mouse Untagged Clone
Tag: Tag Free
Symbol: 1110004F10Rik
Synonyms: sid2057p, Smap, sid2057, Smacp
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC072575
GGGGCTCTGCGTTCTGGAGTGGCGCTGCTTGGTCCGGCGGCTGGGTGAGGGCTGCTGGTGTGCGGTTTGA
GGAGAAGTGCAGTGTGTTTGGCATATCCCCGTCAGGATCCCAGCTACGATGAGTGTGCCCCGGAGTCT
CACCCGCACGGGGTGAAACGTTACGCTCCCCGACGACGATCTTGATCTAGCAATTGGGAGGCAGCAG
ACTTAGGCAATGAAGAAAAGAAAACAAAAGTTCTTGAGACTCATGGGTGCAGGAAAAGAAACACACTGG
TCGTCTTGTTATAGGAGATCACAAATCAACATCTCACTCCGAACAGGGGAAAGACAAGAAAATTAAT
GAAGAGCTGGAGTCTCAGTACCAGCAGAGCATGGACAGCAAAGTGTGAGGACGGTACCGCGGCACTGCG
GCCTCGGCTTCAGTGAGGTAGAAGATCATGATGGAGAAGGTGATGTGGCTGGAGATGACGATGAGGACGA
CTCCCCTGATGCTGAGAGTCCAGATGACTCGGACAGTACTCTGAGTCTGAGAAGGAGGAGTCTGCAGAA
GAGCTTATGCTGCTGAGCATCCTGACGACACAGAAGACCCGAAGAGCAAAAAAGATGCGAAGAGCAATT
ATAAGATGATGTTTGTCAAGTCCAGTGGCTCCTAACTACCAAACACTTAGTCTTTGTATTAAGTAAGC
CTTATTGTATAATGCACAGTGGAGGACTGCTTATAGAGCACAGACCTTTGTATTATAATTTTTAAAAAG
GCCCTTTTAAATAACTACAAAGAGTGTGTTGCTTTCAAATGCCATGGGTTACATTTCTCCAGGCATGACTA
TAACCATTTTTGTAAAGAGTCCGAGTTGTATAAAATGAGAAATAAATGCTGTACTCAGCTTCCCTTATGT
TAGCATCATCTGCCCTCTCCCCGTTTGGCTCTGCAGGTGCATTATGGGGGATACTTGCCTTGTGTTGG
CAGCTCCTTATCTTCTTTTGGTTTGTCTTATTTGCTCTTACATAATTCATCTGATACTGTGACG
TGTTCCCTGGTTATACTTTGTTAAAGTAGACCTGTCCGTCATGGAGTTGGCTGCCACCAGCCCTGCTGC
AGACCATCACTGACAGTCCATGCTTGTGTTAGTCTTTGCTCGTGGACCAGAGCAAGCACAGGACACTTATG
TGTGGAAGTGCCCTGTCACATCATTCAAAGTTGCAAACCCAAAATGTCTTTATATAAGTTGATTTTACT
GTATGGTAAAGTTTTGATAAAATTTGGCCAGTTTTTACAGAAGAAATTTTCTCTGCTCATTTAGTCTCT
GTGATTTTAGAAATATGTAAGTGGATTTTTTTTTAAGTACTATGTGACCAAAGTTTCATTTTTTCTCTC
CTAAGGCTAAATAAAGAGAAAGCAGTTTCCATAAAAAAAAAAAAAAAAAATAAAAAAAAAAAAAAAAAA

Restriction Sites: EcoRI-NotI
ACCN: BC072575
Insert Size: 546 bp



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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:	<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>BC072575</u> , <u>AAH72575</u>
RefSeq Size:	1470 bp
RefSeq ORF:	546 bp
Locus ID:	56372
Cytogenetics:	7 F1