

Product datasheet for **MC207101**

Fgfr1op2 (BC028876) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Fgfr1op2 (BC028876) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Fgfr1op2
 Synonyms: 1500031J01Rik
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >BC028876
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGAGCTGCACCATTGAGAAGGCACTTGCTGACGCTAAAGCCCTTGTGAAAGGTTGAGAGATCATGATG
 ATGCAGCAGAGTCTCTCATCGAGCAGACCACTGCCCTCAGCAAGCGAGTGAAGCGATGAAGCAGTATCA
 GGAGGAAATCCAAGAACTTAATGAAGTAGCAAGACATCGGCCACGATCCACACTAGTTATGGGAATCCAG
 CAAGAAAACAGACAAATCAGAGAATTACAACAAGAAAACAAGAACTGCGGACATCCCTGGAAGAGCACC
 AGTCTGCCCTGGAAGTATAATGAGCAAGTACCGAGAGCAGATGTTGAGACTGCTCATGGCCAGCAAGAA
 AGATGACCCAGGTATAATAATGAAGTAAAAGAGCAACACTCAAAGGAGTTGCAAGCACATGTTGACCAA
 ATCACCGAGATGGCAGCAGTAATGAGAAAAGCTATTGAAATTGACGAGCAGCAGGTTGCAAGGAACAGG
 AGCGGATATTTCAACTTGAACAAGAAAATAAAGGCTTGAGAGAGATCCTTCAGATAACTCGAATCCTT
 TTTGAACCTTCGGAAGGATGATGCGTCAGAGAGTACGTCTCTATCTGCCTTAGTGACTAACAGTGACCTG
 AGTCTGAGGAAGAGCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: BC028876
 Insert Size: 648 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>BC028876</u> , <u>AAH28876</u>
RefSeq Size:	2691 bp
RefSeq ORF:	647 bp
Locus ID:	67529
Cytogenetics:	6 G3
Gene Summary:	May be involved in wound healing pathway.[UniProtKB/Swiss-Prot Function]