

Product datasheet for MC208479

Fgf11 (NM_010198) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fgf11 (NM_010198) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fgf11
Synonyms:	Fgf-11; Fhf-3; Fhf3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC208479 representing NM_010198 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGCGTTGGCCAGTAGCCTGATCCGACAGAAGCGGGAGGTCCGCGAGCCCGGGGCAGCCGGCCCG
TGTCGGCGCAGCGGCGGTGTGTCCCGCGGTACCAAGTCACTTTGCCAGAAACAGCTCCTCATCCTGCT
GTCCAAGGTGCGACTGTGCGGGGGCGTCCCACGCGACAGGACCGCGCCAGAGCCTCAGCTCAAAGGC
ATCGTCACCAAAGTGTCTGCCCGCAGGGTTTCTACCTCCAGGCGAATCCCGATGGGAGTATCCAGGGCA
CCCCAGAGGACACCAGCTCCTTACCCACTTCAATCTGATTCTGTGGGACTCCGTGTGGTCACCATCCA
GAGTGCCAAGCTGGGTCCTACTGATGATGACGCTGAGGGGCTATTGTACAGCTCGCCACATTTACACA
GCAGAGTGTGCGTTTAAAGGAGTGCCTTTGAGAATTACTATGTCCTGTATGCCTCTGCTCTACCGCTC
AGCGTCGTTCTGGCCGGGCTGGTACCTAGGCCTGGACAAGGAAGGCCGGGTCATGAAGGGAAACCGAGT
CAAGAAGACCAAGGCAGCTGCCCACTTTGTGCCAAGCTCCTGGAGGTGGCCATGTACCGGGAGCCTTCT
CTCCACAGTGTCTGAGACCTCCCCTTCCAGTCCCCCTGCCACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_010198
Insert Size:	678 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:	NM_010198.2 , NP_034328.1
RefSeq Size:	2618 bp
RefSeq ORF:	678 bp
Locus ID:	14166
UniProt ID:	P70378
Cytogenetics:	11 B3
Gene Summary:	Probably involved in nervous system development and function.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) represents the longer transcript and encodes the longer isoform (1).