

Product datasheet for **MC211593**

Slx1l (NM_029181) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Slx1l (NM_029181) Mouse Untagged Clone
Tag: Tag Free
Symbol: Slx1l
Synonyms: 4930527E24Rik; OTTMUSG00000017407
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211593 representing NM_029181
Red=Cloning site **Blue**=ORF **Orange**=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCTCTTAAGAACTGTGGGCGATACCAAAGGACGGTACTTATTACTTCTTGACTATGATGATGAAG
ACGATGACATAAATTTTTGGAGGACGCTATTCTGAAGAAAACGTAAGTTTCTCAGAGGAATGGCAGCG
TTTTGCAAGTTCTGTAGAGACACCAATAGAAAACAGGAATTTGTTAAGTGGTGAACAGCAAGATGGGAAT
GCTTCAAATGGATCTTATGGAAGAACAGAATCCAGTAACTCATGATGATGAGAATGAAATTCCTGAAG
AAATCGTTGGAGATACACGGGAGATGATCAACAACAAGTCGTGTGAGCAGTATAAACTACATTTTCAGAA
GTTTGATATGGATGTCCAGAATTTCAATGAACAGCAAGAAAAATCAGTGGGTTTGTGAACTTGAGACC
AACAACTCCGATATGCTTTTTGATGTAGATGGTGAATTGAGAAA**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI

ACCN: NM_029181

Insert Size: 468 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_029181.1, NP_083457.1</u> |
| RefSeq Size: | 743 bp |
| RefSeq ORF: | 468 bp |
| Locus ID: | 75140 |
| Cytogenetics: | X A5 |