OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for MC220097

Slco6d1 (NM_001164233) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Slco6d1 (NM_001164233) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Slco6d1
Synonyms:	4921511I05Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

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Fully Sequenced ORF:

>MC220097 representing NM_001164233
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCCCAGGACAAGATAAAACAAAAAGATGCAGTGAAGCAGGCTCAGGTGGTAGACATGGATGAACACC
AGAAAACTAAGGAACCCAGGAAATTAGAAATGTTCCTGGTAACACTTCCAACTGCAGTGAAGAAGTTTGC
AGATACACCAGATATGAAAAAGTCAGATCGAAAATACAAAGATCCCTCGGAGGAGCCATATGGTTTGGGC
TCTCTCGTTTTCCCTTGTTTACAGCGTTTCAACAATGTTAAGTCCTTCCTGACTCTGTCGTTTTTAGCGG
TCGTGGCTCATAGTATGATATTTGCTCTTGTTGATCAGTCTATAAAACTTTACGTGGCTCAACTATCTCC
ATCACGGATAGAGGAATACTTAATGGATACTAGTGATAATTTTGTTGCTTTTCTGTTCTCAATGTTTGTA
GCACACTTTGGAGGTAGAGGAAATAGAGCAAATTGGGTGGCAGCTGGCTGCTTTCTAACAGGAATTGCTG
CAATTGTTTTTGCTGTTCCTTTCCTTAATTTTGAAATTATAAAACTGAGCGTAGTAAAAGAAGAGTTGTG
CGAGGAAGGAAAATTACCTAAAGTTTGTGAACCAACGGTATTGCCACACAAATCAATTTGTATCTTTATC
TTCATCTTCGGGCAGTGTCTCCATGGAATAGCAGGCTTGCCATTGTATATACTTGCCACAAGCTTTATTT
TTGACCACGTTCCCACAAACTCATCTGGATTATATATAGCTCTTGTAGATGCTGCACTAGGGGTTGGATA
CTGTCTGGGTTTTATAGGAGGAATGCTAAATTTTAAGATGTCTGCGCAAGAAGTTATGCAAGCAGTTGGA
CATCGTCAGAGGATTCGAATACTGCAGCGTGGTTGGTGGAGAACTTTTATATTTGTTGCTGTATTTGCAT
TTTGTACAACTTTACCACTGTTGGGTTTTCCCTCTAGTTTACCTGGTGCACGCCAGATAAGACTTGAGAA
AAGTCAGGAACCTCCTACCTTTGACAGGAGACTTAAAAATAAGGAAATTAAGAATAATTTGAAGAGTGTT
CTTCATGCTACTTGGTGTCTAATAAGGAACCCACTGGTGCTGTCCCAAGTAGTATGCAAATTCACAGAGT
TTACAACTTTTAAGTCATCTGCAGTTTTTTTGCCCCAATATTTACAAACTCGGTTTTTAATAAGACCATC
AAGTGCCTCTATGCTCACAGGTGTTTTTATATTACCGGGAAGTATATTTGGCCACTTTTTTGGAGGCTTT
ATTGTTCACAGAATGCAAATGAATAATAAGAACAAATTGAAATTTTTAGTAGTAGCATCTTTTGTGTCAA
TTGTGCTTTTCCTATTAACCTTTTTTGTGGAGTGTGAAATATCAAAGTTTGCTGGAATCAATGATGATTA
TGATAGGCTTGGTATAATTGGAAACCTCACAGCTCCATGCAATGTGCCCTGTGGTTGTACAACTTCTGAA
TATAATCCTGTATGTGGAAGAGATGAGACACAATATTTCTCTCCCTGCTTTGCAGGTTGCAAAGCTACTA
AAAAGCTAAGGAAGGAAAAGACATACTACAATTGTTCTTGCATCAAAGAAGGATTGACAACTGCTGATAA
TGAAGGTCAATATATTGATGCTGTTTCTGGAACATGTAATACCAGATGCCTTACATTGCCTTTATTTTTT
GCCTTTTACTTTACTGCAACCTTTTTGTCTAGTTTCTGTAGTATACCTTCCGCCTTGATTGTCATTCAAA
GTGTACCTACCAGTTGGAATTCAATGAGTTTGGGTTTAATGTCGACAGTTTGGAGATTCACTGGCTCTGT
TCCTGCACCAATATTATTTGCAGCAACATCAGATTTTACTTGTCAATTCTGGGGTATTAATGAATGTGGA
GAAAAAGTACGGTGTTGGATCTATAATACAGAAAATTTGGTCTACACATTTAAGACAGTATGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001164233

Insert Size: 1953 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).

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).

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Reconstitution Method:	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_001164233.1, NP_001157705.1
RefSeq Size:	2195 bp
RefSeq ORF:	1953 bp
Locus ID:	70866
Cytogenetics:	1 D

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