

Product datasheet for **MC220441**

Slco6d1 (NM_027584) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Slco6d1 (NM_027584) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Slco6d1
Synonyms:	4921511I05Rik
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC220441 representing NM_027584
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCCAGGACAAGATAAAACAAAAGATGCAGTGAAGCAGGCTCAGGTGGTAGACATGGATGAACACC
 AGAAAACCTAAGGAACCCAGGAAATTAGAAATGTTCCCTGGTAACACTTCCAACCTGCAGTGAAGAAGTTTGC
 AGATACACCAGATATGAAAAAGTCAGATCGAAAAACAAAAGATCCCTCGGAGGAGCCATATGGTTTGGGC
 TCTCTCGTTTTCCCTTGTTACAGCGTTTCAACAATGTTAAGTCCTTCTGACTCTGTCTTTTTAGCGG
 TCGTGGCTCATAGTATGATATTTGCTCTTGTGATCAGTCTATAAACTTTACGTGGCTCAACTATCTCC
 ATCACGGATAGAGGAATACTTAATGGATACTAGTGATAATTTTGTGCTTTTCTGTTCTCAATGTTTGT
 GCACACTTTGGAGGTAGAGGAAATAGAGCAAATGGGTGCAGCTGGCTGCTTCTAACAGGAATTGCTG
 CAATTGTTTTGCTGTTCTTCCCTTAATTTTGAATTATAAACTGAGCGTAGTAAAAGAAGAGTTGTG
 CGAGGAAGGAAAATTACCTAAAGTTTGTGAACCAACGGATTGCCACACAAATCAATTTGTATCTTTATC
 TTCATCTTCGGGAGTGTCTCCATGGAATAGCAGGCTTGCCATTGTATATACTTGCCACAAGCTTTATTT
 TTGACCACGTTCCCAAACTCATCTGGATTATATATAGCTCTTGTAGATGCTGCACTAGGGTTGGATA
 CTGTCTGGGTTTTATAGGAGGAATGCTAAATTTAAGATGTCTGCGCAAGAAGTTATGCAAGCAGTTGGA
 CATCGTCAGAGGATTCGAATACTGCAGCGTGGTTGGTGGAGAAGCTTTTATATTTGTTGCTGATTTGCAT
 TTTGTACAACCTTACCCTGTTGGGTTTTCCCTCTAGTTTACCTGGTGCACGCCAGATAAGACTTGAGAA
 AAGTCAGGAACCTCCTACCTTTGACAGGAGACTAAAAATAAGGAAATTAAGAATAATTTGAAGAGTGT
 CTTTCATGCTACTTGGTGTCTAATAAGGAACCCACTGGTGTGTCCCAAGTAGTATGCAAATTCACAGAGT
 TTACAACTTTTAAGTCATCTGCAGTTTTTTTGCCTCAATTTTACAACCTCGTTTTTAAAGACCATC
 AAGTGCCTCTATGCTCACAGGTGTTTTTATATTACCGGGAAGTATATTTGGCCACTTTTTTGGAGGCTTT
 ATTGTTACAGAAATGCAAATGAATAATAAGAACAAATGAAATTTTTAGTAGCATCTTTTGTGTCAA
 TTGTGCTTTTCTATTAACCTTTTTTGTGGAGTGTGAAATATCAAAGTTTGTGGAATCAATGATGATTA
 TGATAGGCTTGGTATAATTGAAACCTCACAGCTCCATGCAATGTGCCCTGTGGTTGTACAACCTTCTGAA
 TATAATCTGTATGTGGAAGAGATGAGACACAATTTTCTCTCCCTGCTTGCAGGTTGCAAAGCTACTA
 AAAAGCTAAGGAAGGAAAAGACATACTACAATTGTTCTTGATCAAGAAGGATTGACAACCTGCTGATAA
 TGAAGTCAATATATTGATGCTGTTTCTGGAACATGTAATACCAGATGCCTTACATTGCCTTTATTTTTT
 GCCTTTTACTTTACTGCAACCTTTTTGTCTAGTTTCTGTAGTATACCTCCGCCTTGATTGTCATCAA
 GTGTACCTACCAGTTGGAATCAATGAGTTTGGGTTAATGTGCGACGTTTGGAGATTCAGTGGCTCTGT
 TCCTGCACCAATATTATTTGCAGCAACATCAGATTTTACTTGTCAATTCTGGGGTATTAATGAATGTGGA
 GAAAAAGTACGGTGTGGATCTATAATACAGAAAATTTGGTCTACACATTTAAGACAGTATGGATTAACA
 TGCAAATATTGTGAGGCTTGTGTTTACGGGGTTTACAGACATGATTATGTGGTAAAAGGAGATGG
 TAAAAAGCAGAAGAAAAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM_027584

Insert Size: 2052 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).
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_027584.1</u> , <u>NP_081860.1</u>
RefSeq Size:	2328 bp
RefSeq ORF:	2052 bp
Locus ID:	70866
Cytogenetics:	1 D