

Product datasheet for **RN205893**

Bcs1l (NM_001007666) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Bcs1l (NM_001007666) Rat Untagged Clone
Tag: Tag Free
Symbol: Bcs1l
Synonyms: MGC94495
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN205893 representing NM_001007666
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCATTTACAGACTTTGTTCTGGCCCTCAAAGACAATCCCTACTTTGGGGCTGGATTTGGGCTGGTAG
 GTGTGGGTACAGCTCTGGCTATGGCCCGAAAGGAGCCAGTTGGGTCTAGTGGCATTCCGTCGCCATTA
 CATGATCACACTGGAAGTCCCTGCTAGAGACAGAAGCTATGCCTGGTTGCTTAGCTGGCTGACCCGGCAC
 AGCACCCGCACTCAGCACCTCAGTGTGAGACCTCATACCTTCAGCATGAAAGTGGCCGAATCTCCACCA
 AGTTTGAATTCATCCCCAGCCCTGGAAACCACTTCATTTGGTATCAGGAAAATGGATCCGGGTAGAGCG
 AAATCGAGAAATGCAGATGGTGGACTTGCAAACGGGGACTCCTTGGGAATCTGTACCTTCACGGCCCTG
 GGCAGTATCGAAAGTTTTCTTCAACATCCTGGAGGAAGCGAGAGCCCTGGCTCTGCAGCAGGAGGAAG
 GGAAGACTGTGATGTACACAGCTGTGGTTCTGAATGGCGAACCTTCGGTTATCCACGCCGGAGGCGGCC
 ACTGGATTCTGTAGTCTACAGCAGGGTCTGGCTGACCGAATTGTTAAAGATATCCGAGAATTTATTGAT
 AATCCCAAGTGGTACATTGACAGAGGCATCCCCACAGACGTGGCTACCTCTTTATGGGCCCTGGTT
 GTGGAAAGAGCAGTTTTATAACAGCTCTGGCTGGAGAACTGGAACACAGCATCTGCCTGCTAAGTCTCAC
 AGACTCTAGCCTCTCGGACGACCGCTCAACCTCTACTAAGCGTAGCACCCAGCAGAGCCTGGTGCTC
 CTGGAAGATGTAGATGCTGCTTTTCTCAGTAGAGACTTGCCGTTGGAGAACCCTGTAAGTACCAAGGAT
 TAGGTCGCCTCACCTTCAGCGGACTGCTTAATGCTTTGGATGGTGTAGCCTCTACCGAGGCTCGAATTGT
 GTTCATGACCACTAACCACATTGACAGGCTGGATCCTGCCCTGATACGTCTGGGCGAGTAGATCTGAAG
 GAGTATGTGGGCTACTGCTCACACTGGCAGCTGACCCAGATGTTCCAGAGGTTCTATCCAGGACAAGCGC
 CTTCTTTGGCTGAGAATTTGCTGAACATGTCCTTAAAGCTACATCCAGATTAGTCTGCCAGGTGCA
 AGGCTACTTCATGCTGTAAAAATGACCCCATGGGGCCATTACAATGTCGAATCTCTGAGGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001007666
Insert Size:	1257 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_001007666.1</u> , <u>NP_001007667.1</u>
RefSeq Size:	1685 bp
RefSeq ORF:	1257 bp
Locus ID:	301514
Cytogenetics:	9q33