

## Product datasheet for RN208875

### Bcl9l (NM\_001106817) Rat Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Bcl9l (NM_001106817) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Bcl9l
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN208875 representing NM_001106817 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGAGGATCCTGGCTAACAAGACAAGGTTACCCACCCCAGGAGGAGAGAGGCTCCAGGGAGTCCACCGC  
TGTCCTCGAGGCCACTGCCCTGCCCCAGCCAAGCCAATGCACCCAGAAAAATAATTGACCAATCA  
TGGCAAGACAGGGAATGGAGGGGCCAATCCCAGCACCAGAATGTGAACCAAGGACCCACCTGCAACCTG  
GGCTCCAAGGGCGTGGGGCGGGGAGCCATGGGGCCAAGGCAACCAGATCTCACCCAGCAACTCAAGTC  
TGAAAGACCCCAAGGAGGAGTGTCTCCTTTAGCTCCCTCAAAGGCAAGGTGAAGCGAGAGCGGAGTGT  
GTCCGTGGACTCTGGAGAGCAGCGAGAAGCCGGAACCTCCATCCCTGGATTAGAGGCCAAAGAGGTGGCA  
CCCCGGAGTAAACGGAGGTGTGTGCTGGAGCGGAAGCAGCCATACAGTGGGGATGAATGGTGTCTGGAC  
CAGACAGCGAGGAGGACGACAAGCCATTGGGGCCACCCACAATTGTAATGTAGCAGACCCAGCCATGGT  
GGCCCCACAGTTGGTCTGGCCAACTGCCAACTGCCCTCAGTGAGAACAGTGCACCAGGCCCCCAA  
CATGGCCCCCGCCAGGCCTTCGGCCAGACGTCCCTGGGGTGGGGTGGGGCGTCCCAGGAAAGCCTC  
CGTCTCAGTTCGTGTACGTCTTACCACCCATCTGGCCAAACCGCGGCAGAACAGTGTACAGGGCCG  
GGCAGAGTCCATCCTCGCTACCACCAGCAGAACGTGCCCGGGCCAAGCTGGATCAGGCCCTAAAGTG  
CCACCCACCCAGAACACTACCCTGAACACGCCATCAGCAGGTACACCACAGTCCCAGCCACCTCCGT  
TGCCACCGCCACCACCAGCCCCTGGCAGTGCCCTCCTGTCTGCCCCAGGAGGGCCCTCCTGAAGACAC  
CAGTCAGGACCTGGCCCCAACTCAGTGGGAGCTGCCAGCACAGGTGGTGGGACTGGGGGACCCACCCC  
AACACCCCAACGGCTGCCACTGCTAACAACCTCTGCCTCCTGGAGGAGACCCTGGCAGTGTCTCTGGCT  
CTGCCCTATTGGGCGAGGCCACGCCACAGGAAATGGGCAGAGGAACCTGGTGGGCTCTGAGGGCCTGTC  
CAAAGAGCAGCTGGAGCACCGTGAGCGCTCCCTCCAGACACTTCGAGACATAGAGAGGCTGTCTCCGC  
AGCGGGGAGACTGAGCCCTTCTCAAGGGGCCCTGGAGGAGCTGTTGAGGGAGCCCGCCCGCACAAG  
CGCCCTCTGCCGCTCAGCAGCCTCCCTCCGCCCTCCTCCGGGCTGAAGAAGTACGAGGAACCTCTGCA  
GTCAATGATTTACAGACACAGAGCCTTGAGGCCCCCAATTGGAGCACGAGGTGCCGGGGCACCCTCAG  
GGCGGAGACATGGGACAGCAAATGAACATGATGATGAGAGGCTGGGCCAGGACAGTCTGACACCTGAGC  
AGGTGGCTGGCGAACTGCAGGAAGGACTACTACGAGGAGAAGCGCGGAAAGAGGAGCAGATTGGATT



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GCATGGGGCCGCCCTCTGCAGGACATGGTGGGAATGGGGGGCAACCAGATGCAAAGGGTGCCTGGCTTT  
 GGAGGTATGCAGAGTATACCCATGGAAGTACCCATGAATGCCATGCAGAGACCTGTAAGGCCGGGCATGG  
 CCTGGAATGAAGACTTGCCCCCTATTGGGGGACCCAGCAACTTTGCCAGAAATGCTGTGCCCTATCCAGG  
 TGGGCAGGGTGAGGCAGAGCGGTTTCATGACCCCTCGTGTCCGGGAGGAGCTGCTGAGGCACCAGTTGCTG  
 GAGAAGCGGTCAATGGGCATGCAGCGGCCCTGGGCATGGCGGTAGTGGCATGGGACAGAGCATGGAAA  
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 TGGTCTGGCTGGCACTCCATGGGCATAGAGTTTCGGTGGAGGCCGGGGCCTCCTGAGCCCTCCAATGGGA  
 CAGTCTGGGCTGAGGGAGGTAGACCCACCCTATGGGACCGGGCAACCTCAACATGAACATGAATGTCAACA  
 TGAACATGAACATGAACCTGAATGTGCAGATGACGCCACAGCAGAGATGCTGATGTCACAGAAGATGCG  
 AGGCCCTGGAGACATGATGGTCTCAGGGCCTCAGTCTGAGGAGATGGCTCGAGTTCCGGGCCAGAAC  
 AGTAGTGGCATGATGGCGGTCCACAGAAGATGCTCATGCCTTCTCAGTTTCCCAACCAGGGCCAGCAGG  
 GATTCTCTGGGGCCAGGGACCTACCAAGCCATGCCAGGACATGGGCAACACTCCAGACATGTTTAG  
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 CTCGCCGCTGGTACCTCACCTCTGCCAACCTTAAGTACCCCCAGACTCCCTCAGAGATGGTACCCTTG  
 CCTTCTGCCAACCCACCAGGACCTCTAAGTACCCCCAGGTCTCAGCTCTTCCCTCAGTGTGCGTTTAC  
 CCACTGGCTCACCCAGCAGGCTCAAGTCTCCCTCCATGGCGGTGCCTTCTCCGGGCTGGGTGCCTCTCC  
 CAAGACAGCCATGCCTAGTCTGGGGTCTCCCAGAATAAACAGCCACCTCTCAACATAAACTCTTCTCT  
 ACCCTGGGCAACCTGGAACAGGGTGTCTCCCACCTGTGGCCCCGGAACAGCTCCTCAGCTCTCCCCG  
 CCAACCTCCCAGCAGCCTCATGAATCCCAGCCTACCGTTCACATCCTCCCAGACCCACGCCTCCCCA  
 GAACCTCTGTCACTGATGATGTCTCAGATGTCCAAGTATGCCATGCCAGCTTACCCCGCTGTACCAC  
 AATGCCATCAAGACCATCGCCACCTCAGATGACGAGTTGCTGCCAGCCGGCCCTGTACCCGCCACCC  
 CACCACCGCAGGGCTCTGGGCCAGGTATCAGCAACAACCCAGCCCAACCAGATGCATGAACCCCTGTCTG  
 TGCCAGAGCCCCATGGGCATGAACTTGCCAGGCCAGCAGCCCTGTCCATGAGCCTCCACCTACTATG  
 TTGCCCTCCCCACCCCTCTGGGGTCCAACATTCCACTGCACCCCAATGCACAGGGGACTGGGGCCCTT  
 CTCAAACTCAATGATGATGGCCCCAGGAGGCCAGACTCCCTAAATACCCCTTGTGGCCCTGTGCCAG  
 CTCTTCCCAGATGATGCCTTCTCCTCGGCTGCAGCAACCCATGGTGCCATGGCCGCACTGGGGGT  
 GGGGGGCTGGCCTGCAGCAGCACTACCCTTCCAGGCATGGCCCTGCCCTGAGGACCTGCCAACCAGC  
 CACCTGGTCCCATACCTCCCAGCAGCACCTGATGGGCAAGGCATGGCTGGCCGCATGGGCGATGCGTA  
 CCCACCGGGGTACTCCCTGGGGTGGCATCGGTACTGAATGACCCAGAGCTGAGTGAAGTATCCGCCCC  
 ACCCTACCGGCTTCTGAGTTCGACTTATCCAGAATCATCCCCTCTGAGAAACCGAGCAGCACCTCC  
 AATACTTCCCAAGAACGAGAACCAGCCCCCAAGGCCAGCCCCCAATCTGCACCTCATGAACCTGCA  
 GAACATGATGGCGGAGCAGGCCCGTCTCGGCCCCCAACCTCCCAGGCCAACAGGGGTCAGCGGGGT  
 CTCAGCATGTCCATGTGCCACCTGGACAGATGTCCTTGTGGCAGGACAGGTGTGCCCCACAGCAGG  
 GCATGGTGGCCACGGCTGCACCAGGGGTCATGTCCCTCCACAGGGCCTCATGACCCAGCAGAAATTT  
 TATGCTGATGAACAGAGGGGCTGGGGGTGAGGTCTACACCCAGCCTCCCCACATGCTCTCCCCACAG  
 GGCTCCCTCATGGCCCCCACCAGCAGAACCTCATGGTGTCCACCCCTCTGCGGCAGCGCATGTGT  
 CTCTGGACAGCCAGATGGGCTACCTCCCAACGCCGGCGGCATGGCCAATCTACCCTTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:**

Sgfl-Mlul

**ACCN:**

NM\_001106817

**Insert Size:**

4332 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).

<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u>NM_001106817.1, NP_001100287.1</u>
<b>RefSeq Size:</b>	5711 bp
<b>RefSeq ORF:</b>	4332 bp
<b>Locus ID:</b>	300673
<b>Cytogenetics:</b>	8q22