

## Product datasheet for **SC307727**

### **KLRG2 (NM\_198508) Human Untagged Clone**

#### Product data:

Product Type:	Expression Plasmids
Product Name:	KLRG2 (NM_198508) Human Untagged Clone
Tag:	Tag Free
Symbol:	KLRG2
Synonyms:	CLEC15B
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_198508 edited CTCCTCAGCGTCTCCGGGTGGCGGGCGCGGGATGGAGGAGTCTTGGGAGGCTGCGCC CGGAGGCCAAGCCGGGGCAGAGTCCCAATGGAGCCCGTGGGAAGCCTGGTCCCCACGCT GGAGCAGCCGAGGTGCCCGGAAGGTGCGACAACCTGAAGTCCCGAAAAGCAGCCCAAG TCCGGCCGGGGCGTGGAGAAGGCGGGCGCAGGCCTGGAGCCCTCGAGCAAGAAAA GCCGCTTCGCTCGCCCGGGTCCCGCGCGTCCCGCCGCTCAGCCTGGGCTACGGGT CTGCCCGAGCCCGTACCCGGCCCTGCCTTGGTCAAGCTGCCCGGAATGGCGAGGC GCCCGGGGCTGAGCCTGCGCCAGCGCTGGGCGCCCATGGAGCTGCAGGTAGATGTGCG CGTGAAGCCCGTGGGCGGGCCGGTGGCAGCAGCAGCCATCGCCAGGCCCTCCACGGC CTTCTCAAGGTGCCGGTCCCGAGTCCCCTGCCTTCTCCCGCCACGCGGACCCGGCGCA CCAGCTCCTGCTGCGCGACCATCCCAGGGCGGCACGTGGGGCCCGCCGCTCGCCGCTGGC TGACGCCCGACGAGAGCGGCTGCGACGACAGAGGGCCGGCCAGCCCCGGAAGGAAG CGCCGGCTCCCGGGCTCCCCACGTGCTGCCGCTGCAAGGAGCTGGGGCTGGAGAAGGA GGATGCGGCGCTGTTGCCCGCGCGGGTGGACGGCGACGAGAAGCTGCCCGGGCCGT AACGCTTACGGGGCTACCCATGTACGTGAAGTCCCTGTACTGGGCCCTGGCGTTCATGGC TGTGCTCCTGGCAGTCTCTGGGGTTGTCTTGTGGTCTGGCCTCAAGAGCAGGAGCCAG ATGCCAGCAGTGGCCCCAGGCTGGGTGTGTCCGAGGAGCACTGTTACTACTTCTCTGC AGAAGCGCAGGCCTGGGAAGCCAGCCAGGCTTTCTGCTCAGCCTACCACGCTACCCTCCC CCTGCTAAGCCACACCCAGGACTTCTGGGCAGATACCCAGTCTCCAGGCACTCCCTGGT GGGGCCCTGGCGAGGCCCGAGGCTGGCACTGGATCGACGAGGCCCACTCCCGCCCA GCTACTCCTGAGGACGGCGAGGACAATCTGGATATCAACTGTGGGGCCCTGGAGGAAGG CACGCTGGTGGTGCAAAGTGCAGCACTCCAAGACCCTGGGTCTGTGCCAAGGGGACCCA GTGATCTGGGCTCTGCCTGGTCTCAGCCTGC
Restriction Sites:	Please inquire
ACCN:	NM_198508



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<b>Insert Size:</b>	1300 bp
<b>OTI Disclaimer:</b>	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>OTI Annotation:</b>	The ORF of this clone has been fully sequenced and found to be a perfect match to NM_198508.1.
<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>	<a href="#">NM_198508.1</a> , <a href="#">NP_940910.1</a>
<b>RefSeq Size:</b>	2392 bp
<b>RefSeq ORF:</b>	1230 bp
<b>Locus ID:</b>	346689
<b>UniProt ID:</b>	<a href="#">A4D1S0</a>
<b>Cytogenetics:</b>	7q34
<b>Protein Families:</b>	Druggable Genome, Transmembrane