

Product datasheet for **RN206355**

Rlim (NM_001024892) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Rlim (NM_001024892) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Rlim
Synonyms:	Rnf12
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN206355 representing NM_001024892
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGAACTCAGACTCTAACGATAAAGGAAGTGACCAGTCTGCAGCTCAGCGCAGAAGCCAGATGGATC
 GATTGGATAGGGAAGAGGCTTTCTATCAGTTTGTAAATAATCTCAGTGAAGAAGATTATAGACTTATGAG
 AGACAACAATTTGCTGGGCACCCAGGCCGAAAGTACTGAGGAAGAGTTGCTCAGAAGACTACAGCAAATT
 AAAGAGGGTCCACCACCACAGAGCTCTGATGAAAAATAGAGCTGGAGAGTCTTCAGATGATGTGTCCAACA
 GTGATTCTATAATAGATTGGCTTAATTCTGTCAGACAAAGTGGAAATACAACAAGAAGTGGTCAGAGAGG
 AAACCAGTCTGGAGGGCAGTGAGCCGGACTAATCCAACAGCGGTGATTCAGATTAGTTAGAGATA
 AATGTTAACCGTAATAATGGAAGCCAAACCTCAGAGAATGAAAAATGAACCATCCACTAGGCGTCTTAGTG
 TAGAAAGCATGGAAGCAGCAGCCAAAGGCAATGGAAAGTCATGCATCTGAATCAACATCTGCCAGACC
 ATCTAGAGCAGAACGCAATCAACTGAAGCATTAGAAGTGCCATTGACCAGGGGTGAGAGGAGGCAAGA
 AGCCGGAGCCAGAACATCGGAGAACCAGAGCAAGAGCTGAAAGAAGTAGGTCACCTCTGCATCCAACAA
 TTGAAATTCACGAAGAGCTCACCATAATATCTCACCTCAGACCTTGAGCAGCCTTTGGAAAATGAGCC
 TGAAGGGAGTTCTAGAACCCGGCACCACGTGACTCTGAGACAGCAGATATCTGGACCGGAGTTGTTAGGT
 AGAGGTCTTTTTGCAGCTTCTGGATCAAGAAATCCCTCTCAGGGGACAAGTTCTTCAGACACAGGTAGCA
 ATAGTGAATCATCAGGATCCGGTCAAAGACCTCCAACCATAGTTCTTGATCTTCAAGTAAGAAGAGTTTCG
 TCCAGGAGAATACCGCCAGAGAGATAGTATAGCTAGTAGAACTCGATCAAGATCTCAGACGCCAAACAAC
 ACAGTTACTTATGAAAGTGAACGTGGAGGTTTTAGACGTACCTTTCCCGTTCTGAACGTGCCGGTGTGA
 GAACCTATGTCAGCACTATCAGGATTCCTATTCGTAGAATCTTAAATACTGGATTAAGTGAACACTACATC
 TGTGGCAATTCAAACCATGTTAAGGCAGATAATGACAGGTTTTGGTGAGCTAAGCTACTTTATGTACAGT
 GACAGTGATTCAGAGCCTAGTGCCTCAGTTCCAGCCGAAATACAGAGAGAGCAGAATCACGGAATGGAA
 GAGGGAGCTCCGGTGCTGGTAACAGCTCTGCTCCAGCTCAAGCCCTAGCCCTAGTTCAAATGGTGAAAG
 TTCAGAAAGTAGCTCAGATCTGTTCAAGGCACTAGTGAAGGAGGCCATCTGGCCCATCCAGGAGAGAT
 GGTTCGACATAGGGCTCCAGTCGCATTTGATGAAAGTGGCTCTCTGCCATTCTTAGTCTGGCTCAGTTTT
 TTCTTTTAAATGAGGATGATGAAGACCAACCTAGAGGACTACCAAGAAGACAGATCGATAACTTGGCAAT
 GAGAAGCTTTGGTAAAACGACGATTGAAAACATGTAGCGTTTGCATTACAGAAATACAGAAGGCAAC
 AAACCTCCGTAACACTCTGCTCCCATGAGTACCATGTCCACTGCATCGACCGCTGGTTGTCAGAGAATT
 CCACCTGTCCCATCTGTGCGAGGCTGTCTTATCTTCTGGAACAGAGAGAGCGTTGTG**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM_001024892
- Insert Size:** 1812 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:

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_001024892.1](#), [NP_001020063.1](#)

RefSeq Size: 2156 bp

RefSeq ORF: 1812 bp

Locus ID: 317241

Cytogenetics: Xq22