

Product datasheet for MR219084

Lrrc28 (NM_175124) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Lrrc28 (NM_175124) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Lrrc28
Synonyms:	1300004K21Rik; 2210012C09Rik; 2310058O11Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR219084 representing NM_175124 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCATCCGAAATCTGTAAGACGATCTCTGTGGCCAGGCTTGAAAAGCACAAGAATTTGTTCTTAAATT
ACAGGAATCTGCACCATTTTCCACTGGAGTTGCTGAAGGATGAGGGGCTGCAGCACCTGGAGAGGCTCTA
TATGAAAAGGAACTCCCTCACACCTTGCCAGAAAACCTTGCTCAGAAGCTTCCAAACCTTGTGAACTG
TACCTTCACTCAAATAACATAGTTGTGGTTCCAGAAGCCATCGGGTCCCTCGTGAACCTCCAGTGTCTGG
ATCTCAGTGACAATGCCTTAGAGATCGTTTGCCAGAAAATCGGTGGTCTGAGAGCGTTGCGTCATCTTCG
ATTAGCTAATAACCAGCTACAGTTCCCTACCTCCAGAGGTTGGCGATTTGAAGGAGCTGCAGACACTAGAC
ATTTCTAGCAATCGCTTGTAGCTTTACCCGAGAGGCTTACCTGTGCCTTTCTCTGCAGTACCTCACTG
TGGACCGCAATCGGCTATGCTGTGTGCCGCGCCATCTCTGCCAGCTGCCAGCCTCAATGAGCTCTCCAT
GGCTGGAACCATCTTGCATCTTTGCCATTGATTTAGGTCGCTCCCGAGAAGTGCAGTACGTGTATGTG
GATAACAACATCCAGCTGAAGGGCTGCCCTCATACCTCTACAACAAAGTCAATCGGCTGCAACGGCTGTG
GCATCCCATCCAATTGTCAGAGGTGAGGCTGTGACATTTTCATCTGGGAGCTGACAGTCTTCCCTCC
AGCAGAGGTGAAGACAATAGGCACAGAGAAGGATCATGTCCTGCCTCTGCAAGAAGTGCATGCGGAGT
CTCTACCGCACCTACCACGGGCTTTGGAAGATCTGAACCTTTTGTCTCCAATCTCATTACCCAGAAGTC
TCCTGGAGCTGCTGCACTGCCCTGGGGCACTGTCACCTGTGTAGTGAAGCCATGTTTACCTTCGTCTA
TCCTAAGATCTTCCCTTGGAGAGACGCCGATGGCAGGCTGCACCAGAGGAGGACAAGTATTGGCTTC
GTGGTTACTGCTGCTCCACCCAGTGTCTGCGACTTTTAACTGCTGTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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_175124.5](#), [NP_780333.3](#)

RefSeq Size: 2978 bp

RefSeq ORF: 1104 bp

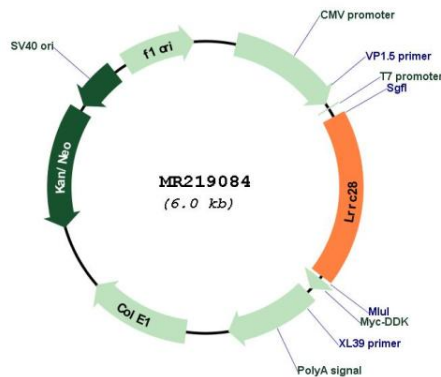
Locus ID: 67867

UniProt ID: [Q3TX51](#)

Cytogenetics: 7 C

MW: 41.7 kDa

Product images:



Circular map for MR219084