

Product datasheet for MR223149

Arl10 (NM_019968) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Arl10 (NM_019968) Mouse Tagged ORF Clone
 Tag: Myc-DDK
 Symbol: Arl10
 Synonyms: Arl10a; Arm1
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 ORF Nucleotide Sequence: >MR223149 representing NM_019968
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGGCGCCGCGGCCGCTGGGCCCTTGGTGTGGCTCTGGGTGGCGCCGAGCCGTGCTGGGCTCTGTGC
 TCTTTATCCTCTGGAAAGCTTACTTCGGCCGCGCCGGGAGCGGCGCTGGGACCGGGGCGAGGCCTGGTG
 GGGCGCGGACACTGCCCGCTCCCTCAGTGGGACGAGTGGGAGCCGAGGACGAGGAAGATGAGCCGGCC
 TTGGAAGAGCTGGAGCAGCGGAAGTGTGGTGTGGCTTGGATGGCTCAGGGAAAAGCACGTTCTTGC
 GCATGCTGGCCGGAAGCCACCGGTGGAAGGCCACGTCCCTACCTGGGGTTCAACTCTGTTCCGGCTGCC
 TACCAAGAATTCGAGGTGGACCTGTTAGAGATTGGTGGCAGCCAGAACCTGCGCTTTTACTGGAAGGAG
 TTTGTCAACGAGGTGGACGTGCTGGTGTTCATGGTGGACTCGACTGACCGGCTAAGGCTGCCCTGGGCTC
 GGCAGGAGCTGCAGAACTGTTGGACAGGGATCCGGATCTGCCTGTTGTTATAGTGGCAACAAGCAGGA
 CCTGAGCGGGCCATGAATATGGTGGAGCTGCAGCAGGAGCTGGGCTCCTTGCTAGTTATAACCAGAGG
 GAGGTTTTCTCTTGGCAGCCAGCATTGCCCTGCAGGATCTGGCTTTGGGAACCCGGCACTGTGCACA
 TCTGAAATTGCTTTCAGCTTCTCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 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_019968.3](#)

RefSeq Size: 1048 bp

RefSeq ORF: 732 bp

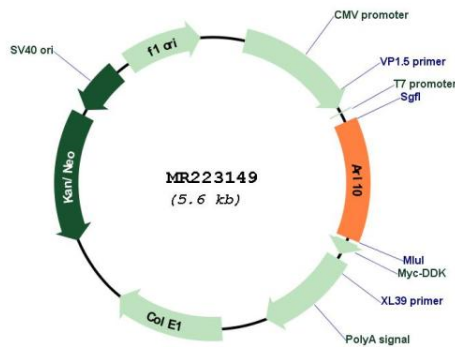
Locus ID: 56795

UniProt ID: [Q9QXJ4](#)

Cytogenetics: 13 B1

MW: 27.8 kDa

Product images:



Circular map for MR223149