

Product datasheet for MR216325

Allc (NM_053156) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Allc (NM_053156) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Allc
Synonyms: 1700012B22Rik; Alc
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR216325 representing NM_053156
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACTGATACTCCAAGGAGGGAAAAGTACCAGATTCTGGACTTCACGCAGCTGATTGATTTGGCCT
 CTGAGTGCCTGGGAGGAAAGTTTTGTTTGGCAGCGGATGACTTTTTCGGTCTGCAGAGAATCTCATAAA
 GAGCGACAGTCCAACCTTTAAGGAACATGAATACACTGAGTTGGCAAATGGGTGGATGGATGGGAGACC
 AGACGTAAGCGAATTCAGGTCATGACTGGTGTGTCATCCAAGTGGGATACAGGGCATTATTCGTGTA
 TCGACGTGGACATTTCTACTTCTCAGGAACCATGCTCCTCGCATGTCAATCCAAGCAGCGAACCTGAG
 TGAAGAAGATAACAATGTCAAACATCCCACCAAGGGGAGTTAGGATGGGAACTGCAGCGACGCTGAGGAG
 TTTGAAGCCGTTACTGAGCTGAAATCACACTCCTGGGATTACCTGGTTCCCATGTCGGAGCTTAAGCTAG
 GGGACCCTGACTCCAGCCACAACATAATTTTTGTTAATCCCAGCAGAGATGGACTCATATAAGACTCAA
 CATCTTCCAGATGGTGGTGTGGCAGCCTTCGAGTATACGGTACTGGACAGAGGGACTGGGCTGCATTG
 GATTCCACAGAACCTGTAGACCTGGTAGCATTGCTTTTGGGGTGTCTGTGTGGATTTAGTAATGCAC
 ACTTTGGACATCCAATAATATGATAGGTGTCGGTGAACCAAGTCCATAGCAGATGGTTGGGAACTGC
 AAGAAGACTGGACAGACCCCGGTGTTAGAAGCTAGTGAAGTGGCCTTCTCTGGTCCCGGTTGTGAG
 TGGCAGTGTCCGATTGGCACATCCTGGAGTCATCACTCAAATTGAAATTGATACGAAGTACTTTAAAG
 GCAACTGTCCCAACAGTGCAAAAGTGGATGGGTGCATCCTGACCACACTGGAAGAGGAAGACATGATCAG
 GCATAATTGGAATCTTCTGCCATAAAGTGAAGTCGTTGCTTCCAGTACCAAGCTAATTTCCCAACCAA
 AATCACTTGTGGACAGCCTGACCCTGGAGCTCAGGATGTCATCACTCATGCCATGATTACCATTGCC
 CTGATGGCGGTGTAGCCGCTTCGGCTCAAGGGTTCCCTAGTTCATCTGTTTGTGCGGCCCTCCG
 GGAGAAGCCCTTGTGCGGTTCTCTCTTAAAACGGGATTCAGGGCGAACCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 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_053156.3](#)

RefSeq Size: 1460 bp

RefSeq ORF: 1245 bp

Locus ID: 94041

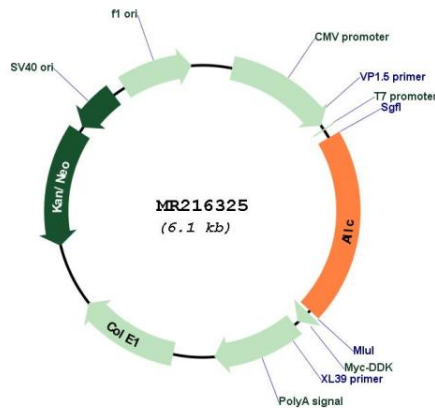
UniProt ID: [Q9JHX6](#)

Cytogenetics: 12 10.97 cM

MW: 46.3 kDa

Gene Summary: The function of this enzyme is unclear as allantoicase activity is not known to exist in mammals.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR216325