

Product datasheet for MR213782

Ankfn1 (NM_172534) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ankfn1 (NM_172534) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Ankfn1
Synonyms: 4932411E22Rik; Gm1175; nmf9
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR213782 representing NM_172534
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCGCTCTCTGGCCCTCTCCACTGCAGCTGTTCAATTTTGCAGCTACAGAGAGAAATTTATTAGTC
 TGTATTGCCGCTTTCTGCTGTTGTGGAGCTGGACTCTGAATACCCAACAGTCCCTGAGGGAGGCAAT
 CTCAGACAGCGAGGTCGAGCTGCCAAACAACGGCACCAGCAAGTGTGGACTTTATTAGCAAATTTGAT
 GAAGTCTGGCGTGAGATGAGATGGATCATGGATGCTCTACAGTATGCCCGGTACAAGCAACCAGTCTCTG
 GCTTGCCATCACTAAGCTGATAGACTCCTCCAGTGAGCAGAATCTAAAGAAGATCAGTTCTACGTCATC
 ACACATAGACTGTCTTCGTCACATCCCCATCGCCAGAGATGCACAGAAGAAAGGAGTGGAGTGGTCA
 CAGCCCTGCTCGGATGAAGAAGGCTGCTCGGAAGTCTTCTCCCCACAGACAGTACTATGACTCCAGCG
 ATGCCCTGAGCCACGAGACCTGGACCTGGTTTACCTGTCATCACATGACATAGCCACGAGGCCCTCAG
 CGGCTCAGTGGCAGCGCCAGATGTCCTACAGGTGCATGACATGAAGGCTCCATGGGACCTGGCCAG
 GACCCTCAGGGCCAGGGCAGGGTCTGACACCGACCACTCATGTGTGAGTTTCTCCACAGCCTGACCC
 TCACGGGCTTGGCACCAAGAACCATGCCAAGATGGTGGCAGGCACACGGCCGCCACTGGGCTTCTTGGG
 AAAGCGGAAGCCAGGCAAGCACCAGCACTATGGTGGCTTACAGCCGCCACCACCGCTGGCTGCGCATGCAC
 AGCGAGACGCAGTCCCTGTCCTCCGAAGGTGTTACACCCAGCACCTGTCTCAGGCCCTGCGGCTGG
 CTGAAGATCCTGGGGAGGCAGAGGGGCTGGACCTGTGGTGGATGGGCCCGAGGCTGCCTCTGGCCCA
 TGACGCCAGCCTCCAGAGGAGAGGAGGAGCTGCCTCCAAGACCAAGGCGGCCCTGCAGAGAGTCTAT
 GTGGAACCCTATCCGACACTCGCAGGCCAGGATCCAAGCTGTGGACAGTTTGGCCCTACCCCTG
 CAGGCCGAGCAGCCTCCAAGCTCCACTAGTTCAGAGATGAGTCCAGACCCACATCTCCAGTTTCAGA
 AATATTAAGTAGTATGCTT

ACGGCTACGGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 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_172534.2](#), [NP_766122.1](#)

RefSeq Size: 2665 bp

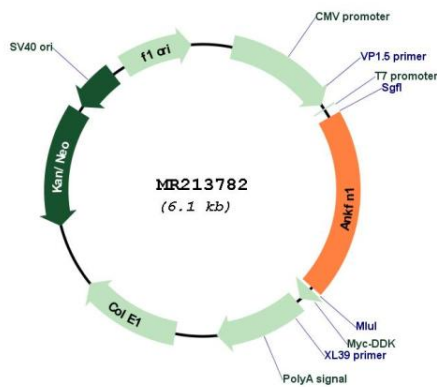
RefSeq ORF: 1212 bp

Locus ID: 382543

Cytogenetics: 11 C

MW: 44 kDa

Product images:



Circular map for MR213782