

Product datasheet for **MR214430A1V**

Mouse Phactr1 (NM_001005748) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Phactr1

Synonyms: 9630030F18Rik; Rpell

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR214430 representing NM_001005748
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTATCTGCTAGGGCCGTGGAGCTCACC GGCCCCAGGAGGATATGACATGGTCCAAAACTTTTCTTGG
ATTTTTTCCGTAGGCGGCTGAGCCAGAGACCAACTGCAGAGGAAGTGAACAGAGGAACATTTTGAAGCC
TCGGAATGAACAAGAAGAACAGGAGGAGAAGCGGGAATCAAGAGGAGGCTGACTCGCAAGCTCAGCCAA
AGGCCACAGTGAAGAAGTCCGGGAGAGGAAGATCCTTATCCGCTTCAGTGACTACGTGGAAGTGGCAG
ATGCCCAAGACTATGACCGAAGGGCAGACAAGCCATGGACCCGCTCACCCTGCAGACAAAGCTGCCAT
TCGGAAGGAAGTCAATGAGTTTAAAGTACCGAGATGGAAGTCCACGAGTTAAGTAGACACTTAACCAGG
TTTCATCGACCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR214430 representing NM_001005748
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MYLLGPWSSPAPGGYDMVQKFLDFFRRRLSQRPTAEELQQRNILKPRNEQEEQEEKREIKRRLTRKLSQ
RPTVEELRERKILIRFSDYVEVADAQDYDRRADKPWTRLTAADKAAIRKELNEFKSTEMEVHEL SRHLTR
FHRP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



ACCN:	NM_001005748
ORF Size:	432 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_001005748.2, NP_001005748.1</u>
RefSeq Size:	3849 bp
RefSeq ORF:	435 bp
Locus ID:	218194
Cytogenetics:	13 A4
MW:	17.9 kDa