

Product datasheet for **MR202576A1V**

Mouse Uchl1 (NM_011670) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Uchl1 (NM_011670) AAV Particle
Tag: Myc-DDK
Symbol: Uchl1
Synonyms: AW822034; C88048; gad; PGP 9.5; PGP9.5; R75593; UCH-L1; UCHL-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202576 representing NM_011670
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCAGCTGAAGCCGATGGAGATTAACCCCGAGATGCTGAACAAAGTGTGGCCAAGCTGGGGGTCGCCG
 GCCAGTGGCGCTTCGCCGACGTGCTAGGGCTGGAGGAGGAGACTCTGGGCTCAGTGCCATCCCCTGCCTG
 CGCCCTGCTGCTCCTGTTTCCCTCACGGCCAGCATGAAACTTCAGGAAAAAGCAAATTGAGGAACCTG
 AAGGGACAGGAAGTTAGCCCTAAAGTTTACTTCATGAAGCAGACCATCGGAACTCCTGTGGTACCATCG
 GGTGATCCACGAGTGGCCAACAACCAAGCAAGCTGGAATTTGAGGATGGATCCGTCCTGAAACAGTT
 TCTGTCTGAAACGGAGAAGCTGTCCCCGAAGATAGAGCCAAGTGTTCGAGAAGAACGAGGCCATCCAG
 GCGGCCATGACTCCGTGGCCAGGAGGCCAGTGTGGGTAGATGACAAAGTGAATTTCCATTTTATTC
 TGTTCAACAACGTGGACGGCCATCTGTACGAGCTCGATGGGCGAATGCCCTTTCCAGTGAACCATGGCGC
 CAGCTCAGAGGACTCTCTGCTGCAGGATGCTGCCAAGGTCTGCAGAGAATTCAGTGAACGCGAGCAGGGG
 GAGGTCCGCTTCTCTGCCGTGGCTCTCTGCAAAGCAGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202576 representing NM_011670
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MQLKPMEINPEMLNKLVLAKLVAGQWRFADVLGLEEETLGSPVSPACALLLLFPLTAQHENFRKKQIEEL
 KGQEVSPKVYFMKQTIGNSCGTIGL IHAVANNQDKLEFEDGSVLKQFLSETEKLSPEDRAKCFEKNEAIQ
 AAHDSVAQEGQCRVDDKVNHFILFNNVDGHL YELDGRMPFPVNHGASSEDSSLQDAAKVCREFTEREQG
 EVRFSVALCKAA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_011670
ORF Size:	669 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_011670.2</u> , <u>NP_035800.2</u>
RefSeq Size:	1156 bp
RefSeq ORF:	672 bp
Locus ID:	22223
UniProt ID:	<u>Q9R0P9</u>
Cytogenetics:	5 35.95 cM
MW:	25.3 kDa