

Protein Sequence:	>MR222008 protein sequence Red=Cloning site Green=Tags(s) MSMLAERRRKQKWTVDPRNTAWSNDDSKFGQKMLEKMGWSKGKGLGAQEQGATEHIKVKVKNNHLGLGAT NNNEDNWI AHQDDFNQLLAALNTCHGQETADSSDKKEKKSFSLEEKSKISKNRVHYMKFTKGKDLSSRSE TDLDCIFGKRRNKKLAQDGCNSSADEVNTSLTTTTTTTSAFTIQEYFAKRMAQLKNKPQASAPGSDLSE TPVERKKGKKKNKEAADTDVENSPOHKAHRHKKKKRVEAERGPVAKKRDRAELQPGGPSEDECS DASVEA AEDCVQTPDIQDDVPKPKRKAKKKLQRPEGVEIDATLDRAPVKKKKKKVSR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_028228
ORF Size:	996 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_028228.3, NP_082504.1</u>
RefSeq Size:	1351 bp
RefSeq ORF:	999 bp
Locus ID:	72400
UniProt ID:	<u>Q9CZX5</u>
Cytogenetics:	14 D1
MW:	37.2 kDa