

Protein Sequence:	<p>>MR229678 representing NM_001301404 Red=Cloning site Green=Tags(s)</p> <p>MRVASSLFLPVLLETEVWLVTSFNLSSHSPSEASVHLESQDYENQTWEEYTRTDPREEEEEEEEEKEEGKDEE YWLRASQQLSNETSSFGFNLLRKISMRHDGNVIFSPFGLSVAMVNLMLGKGETKVQIENGLNLQALSQA GPLILPALFKKVKETFSSNRDLGLSQGSFAFIHKDFDIKETYFNL SKKYFDIEYVSINFQNSSQARGLIN HCIVKETEGKIPKLFDEINPETKILVDYVLFKGNATMLVVLMEKTGDYLALEDYLTVDLVETWLQNMKT RKMEVFFPKFKLNQRYEMHELLKQMGIRRLFSTSADLSELSAMARNLQVSRVLQQSVLEVDERGTEAVSG TLSEIIAYSMPPAIKVNRPFHFIIYEEMSRMLLFLGRVNPPTVL</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001301404
ORF Size:	1182 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_001301404.1</u> , <u>NP_001288333.1</u>
RefSeq Size:	1455 bp
RefSeq ORF:	1185 bp
Locus ID:	217847
UniProt ID:	<u>Q8R121</u>
Cytogenetics:	12 E
MW:	45.3 kDa