

Protein Sequence:	>RC203601 protein sequence Red=Cloning site Green=Tags(s) MILASVLRSGPGGGLPLRPLLGPALALRARSTSATDTHHVEMARERSKTVTSFYNQSAIDAAAEKPSVRL TPTMMLYAGRSQDGSLLKSARYLQQLPVRIAHRIKGFRCPLFIIGCNPTILHVHEL YIRAFQKLTDFP PIKDQADEAQYQQLVRQLDDHKDVVTLLAEGLRSESRKHIEDEKLVRYFLDKTLTSRLGIRMLATHHLAL HEDKPDFVGIICTRLSPKKIIEKWVDFARRLCEHKYGNAPRVRINGHVAARFPFIPMPLDYILPELLKNA MRATMESHLDTPYNVPDVVITIANNDVDLIIRISDRGGGIAHKDLDRVMDYHFTTAEASTQDPRISPLFG HLDMHSGAQSGPMHGFGLPTSRAEYLGGSLLQLQLSQGIGTDVYLRRLRHIDGREESFRI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005881
ORF Size:	1236 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:	NM_005881.1
RefSeq Size:	2144 bp
RefSeq ORF:	1239 bp
Locus ID:	10295
UniProt ID:	O14874
Cytogenetics:	16p11.2
MW:	46.4 kDa