

left inverted terminal repeat 1–141

CMV promoter 150–812

β-globin intron 820–1312

multiple cloning site 1319–1394

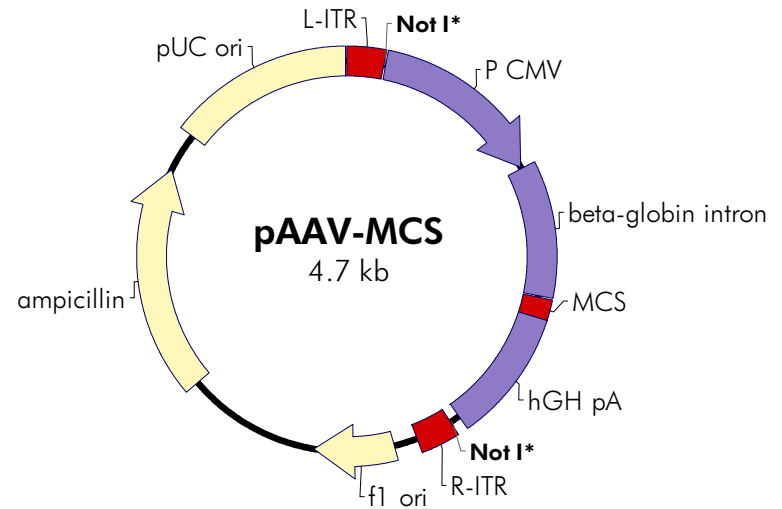
hGH polyA 1395–1873

right inverted terminal repeat 1913–2053

f1 origin 2145–2451

ampicillin resistance (*bla*) ORF 2970–3827

pUC origin 3978–4645



*Non-unique sites used to release the expression cassette

pAAV-MCS Multiple Cloning Site Region (sequence shown 1319–1394)

Restriction sites: Cla I, EcoR I, BamH I, Xba I, Sal I, Acc I, Hinc II, Hind III, Xho I ‡, Bgl II

ATCGATTGAATTCCTCCCGGGGATCCTCTAGAGTTCGACCTGCAGAAGCTTGCCTCGAGCAGCGCTGCTCGAGAGATCT