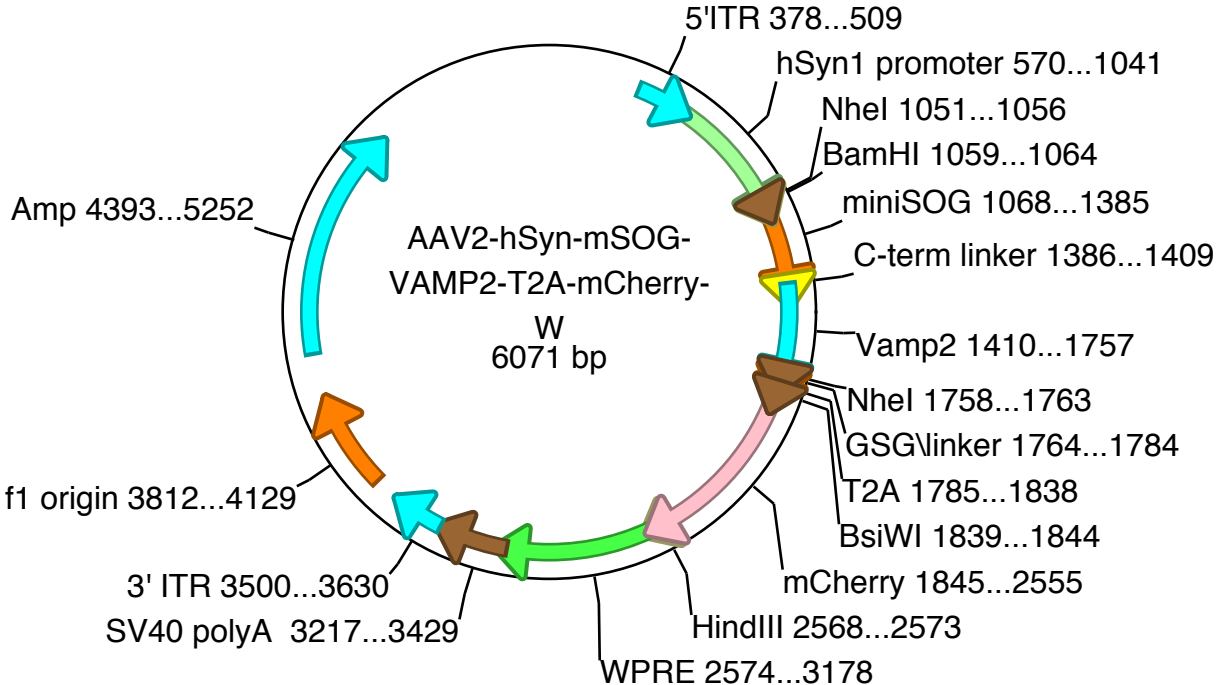
5'ITR 378...509
hSyn1 promoter 570...1041
NheI 1051...1056
BamHI 1059...1064
miniSOG 1068...1385
C-term linker 1386...1409
Vamp2 1410...1757
NheI 1758...1763
GSG\linker 1764...1784
T2A 1785...1838
BsiWI 1839...1844
mCherry 1845...2555
HindIII 2568...2573
WPRE 2574...3178
SV40 polyA 3217...3429
3' ITR 3500...3630
f1 origin 3812...4129
Amp 4393...5252
AAV2-hSyn-mSOG-
VAMP2-T2A-mCherry-
W
6071 bp