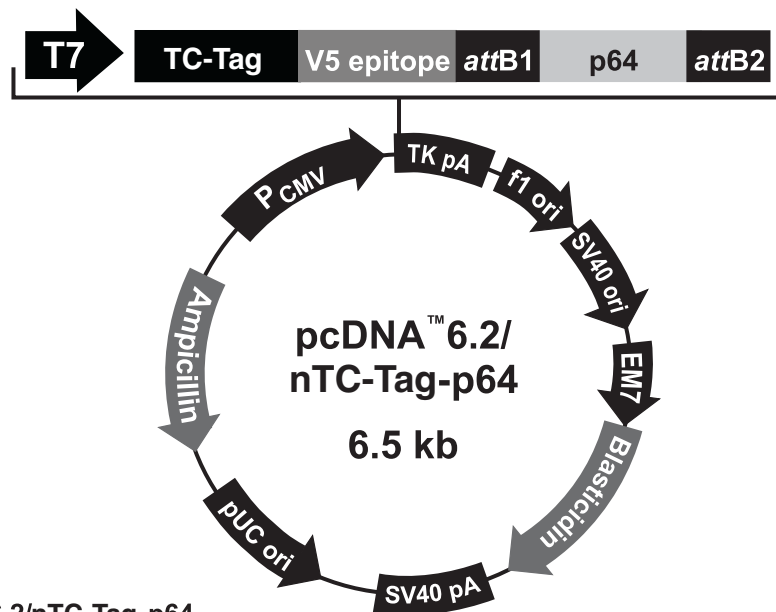




Comments for pcDNA™ 6.2/nTC-Tag-p64
6485 nucleotides

CMV promoter: bases 232-819
T7 promoter/priming site: bases 863-882
TC-Tag: bases 924-941
V5 epitope: bases 957-998
attB1 site: bases 1011-1035
p64 gene: bases 1038-2357
attB2 site: bases 2359-2383
TK polyadenylation signal: bases 2413-2684
TK polyA reverse priming site: bases 2420-2438
f1 origin: bases 2720-3148
SV40 early promoter and origin: bases 3175-3483
EM7 promoter: bases 3538-3604
Blasticidin resistance gene: bases 3605-4003
SV40 early polyadenylation signal: bases 4161-4291
pUC origin (c): bases 4674-5344
Ampicillin (*bla*) resistance gene (c): bases 5489-6349
bla promoter (c): bases 6350-6448

(c) = complementary strand