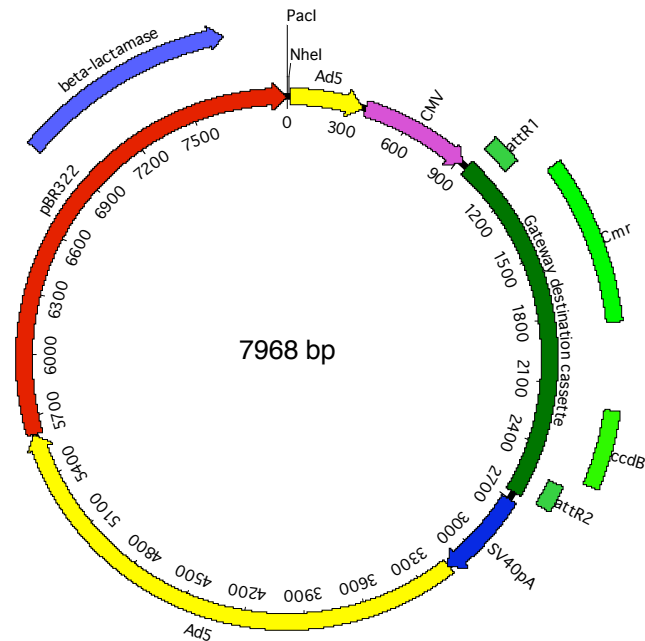


pAd5 CMV Gateway

Plasmid Features:

<u>Coordinates</u>	<u>Feature</u>
3-10	PacI
11-16	NheI
16-368	1-353 of Ad5
385-929	CMV promoter
956-2666	Gateway destination cassette
959-1084	attR1
1192-1851	CmR
2193-2498	ccdB
2539-2663	attR2
2706-3153	SV40pA pREP8
3148-5611	3328 to 5792 of Ad5
5609-7968	pBR322
5609-6055	652-1098 pBR322
6056-7968	2489-4361 pBR322
6056-7968	beta lactamase-E286



Antibiotic Resistance: Ampicillin

Gene Transfer Vector Core
University of Iowa