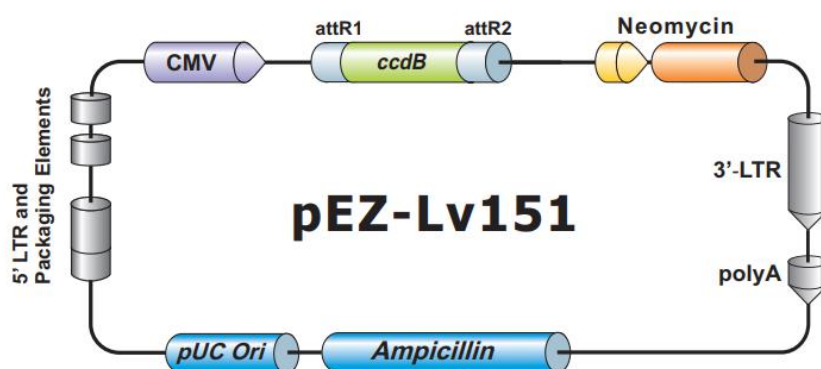


EZShuttle™ Recombination Cloning Expression Vector

pEZ-Lv151

9876 bp, circular



Vector Features

Name	Start	END
hpGK promotor	13	511
Neomycin resistance gene	545	1348
3' self inactivating long terminal repeat	1487	1720
SV40 Poly-A	1792	1913
bla promoter	2776	2880
Ampicillin resistance ORF	2881	3741
pUC Ori	3912	4500
RSV promoter	5045	5273
HIV 5'-LTR	5274	5456
RNA packaging signal (Psi) sequence	5555	5599
5'-gag (delta 3rdG)	5602	5950
RRE	6161	6365
CMV promoter	7282	7865
attR1	7944	8065
CmR	8177	8836
ccdB	9178	9483
attR2	9524	9648
cPPT	9724	9847

Sequencing Primers

Primer	Sequence
Forward	5'-gcggtaggcgtgtacggt-3'
Reverse	5'-ATTGTGGATGAATACTGCC-3'

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