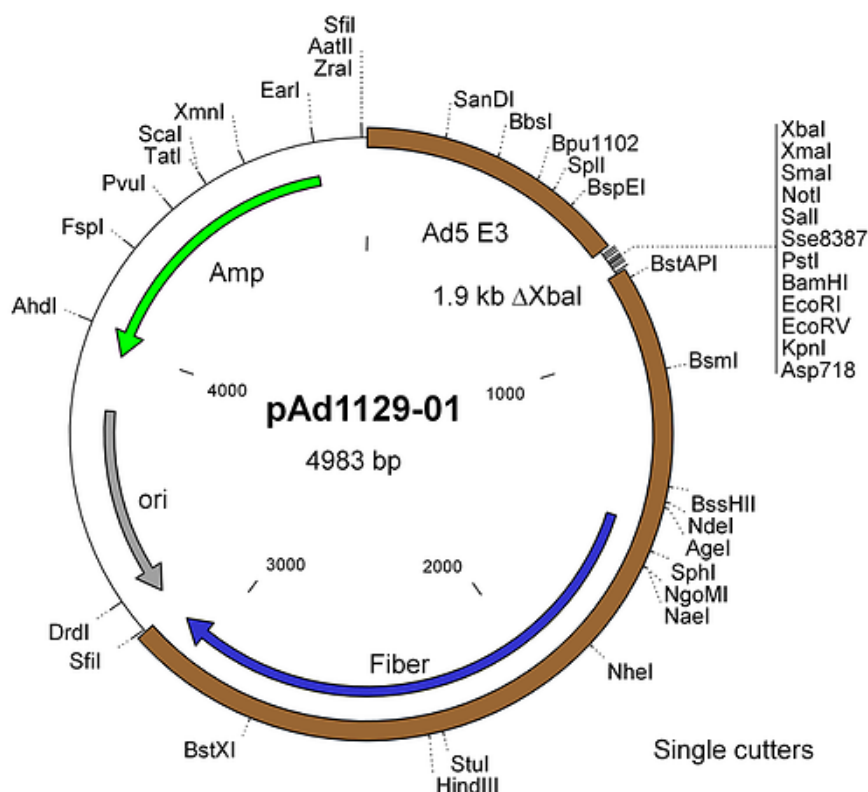


pAd1129-01

pAd1129-01 is a shuttle plasmid designed for constructing E3-deleted and bipartite (dicistronic) recombinant adenovirus vectors. It contains the sequence encompassing psn 27885-32795 in the Ad5 genome including the E3 region and the entire fiber gene. A 1.9 kb XbaI fragment encoding gp19K membrane protein and the adenovirus “death” protein (ADP, 11.6K) was deleted, and replaced with a multiple cloning site. Expression cassettes inserted into the multiple cloning site should contain a promoter and poly(A) signal, but no intron or splice site. The adenovirus sequences are flanked by two SfiI sites, which generate non-symmetrical sticky ends suitable for directional cloning with the other AdenoQuick2.0 plasmids (pAd1127, pAd1128, pAd1130, and their derivatives).



Polylinker

Info Sheet

Sequence

[pAd1129-01_MCS.png \(222.5 KB\)](#)

[Product_Informa...d1129-01.pdf \(141.0 KB\)](#)

[pAd1129-01.TXT \(5.0 KB\)](#)