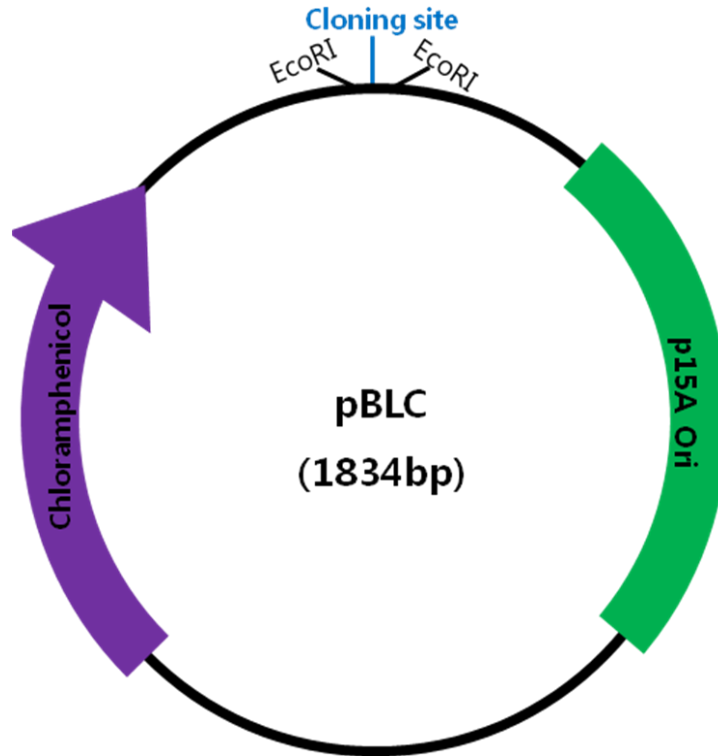




## Vector information



### pBLC vector spec

- \* p15A origin : 66bp ~ 611bp
- \* Chloramphenicol : 1089bp ~ 1748bp
- \* Seq. primer :

pBC\_F : 5'-GTGGCAGGGCGGGGCGTAAT-3'

pBL\_R : 5'-TCAAAGAGTTGGTAGCTCAG-3'

### \*Restriction enzyme that cut the pBLC vector between 0 and 3 times

# of sites	Enzyme
0	AarI, AatII, AbsI, AcyI, AfiII, AfiIII, AjuI, AlfI, AloI, ApaI, ApaLI, AscI, AvaI, AvaII, AvrII, BaeI, BamHI, BarI, BbvCI, BcgI, BciVI, BclI, BfiI, BglI, BglII, BplI, BsaBI, BsaXI, BsePI, BseYI, Bsp1407I, BspHI, BspMI, BstEII, BstXI, BtrI, BtsI, ClaI, CspCI, DraII, DraIII, DrdI, Eam1105I, Eco31I, Eco57I, EcoNI, FseI, FspAI, HaeIV, HindII, HindIII, HpaI, KpnI, MauBI, MfeI, MluI, NaeI, NarI, NdeI, NmeAIII, NotI, NruI, OliI, PacI, PmaCI, PmeI, PpiI, PpuMI, PshAI, PsiI, PI-PspI, PspXI, PsrI, PstI, PvuI, RsrII, SacI, SalI, SanDI, SapI, PI-SceI, SexAI, SfiI, SgfI, SgrDI, SmaI, SnaBI, SpeI, SphI, SrfI, Sse8387I, StuI, SwaI, TstI, Tth111I, VspI, XbaI, XcmI, XhoI, XhoII, XmaI
1	AccI, AclI, AlwNI, BalI, BccI, Bpu10I, BsaAI, BseSI, BsgI, BsrBI, BsrDI, Eco47III, Eco57MI, EcoRV, GsuI, HaeII, Hpy99I, MslI, NcoI, NheI, NspI, PfoI, PvuII, SacII, ScaI, SduI, SgrAI, SspI, StyI, TatI, TfiI, TsoI, Tsp45I, TspGWI, XmnI
2	AgeI, AgsI, ArsI, AsuII, BseRI, BsmI, BtgZI, CfrI, EciI, EcoP15I, EcoRI, Esp3I, FalI, FauI, FokI, HgaI, Hin4I, Pasi, PfiMI, PleI, SmlI, TaqII
3	BseMII, BsmAI, Cfr10I