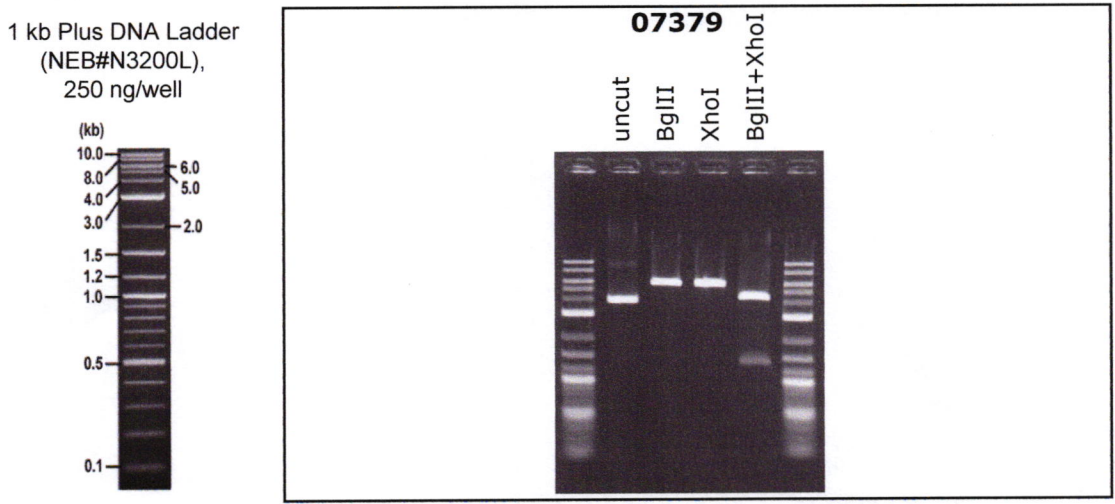




RIKEN DNA BANK

clone name : pGL4-phTERT

- Clone ID : RDB_07379
- Lot : 20026_B3Ge
- DNA Concentration : 25 ng/μL
- Volume : 40 μL
- Form : DNA solution in TE buffer
- Host : DH5α
- Culture : LB medium
- Antibiotics : 100 μg/mL Ampicillin
- Purification : QIAGEN QIAprep Spin Miniprep kit
- Digestion by restriction enzyme



Electrophoresis : 100 ng DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment	
BglII	5.6	kbp
XhoI	5.6	kbp
BglII+XhoI	4.2, 1.4	kbp
		kbp

● Confirmation of the insertion sequence

Please be sure to check our sequence analysis results before your request.

Sequence name	Primer ID	Primer name	Confirmed feature
Sequence - A	Pr0665	pGL4ins_F	insert 5'
Sequence - B	Pr0666	pGL4ins_R	Luc 5',insert 3'
Sequence - C	Pr0664	pGL4pA_R	SV40 pA,Luc 3'
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :

