

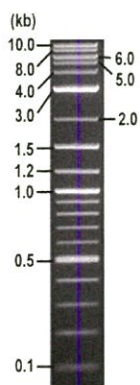


RIKEN DNA BANK

clone name : pCRZeroT

- Clone ID : RDB_17480
- Lot : 17480_A9Hq
- DNA Concentration : 25 nanogram/microliter
- Volume : 40 microliter
- Form : DNA solution in TE buffer
- Host : XL10-Gold
- Culture : LB medium + 1% glucose
- Antibiotics : 100 microgram/ml Ampicillin
- Purification : QIAGEN QIAprep Spin Miniprep kit
- Digestion by restriction enzyme

1 kb Plus DNA Ladder
(NEB#N3200L),
250 ng/well



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

Restriction enzyme	Expected size of fragment	
EcoRI	3.0	kbp
NdeI	3.0	kbp
EcoRI + NdeI	2.4, 0.6	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	Pr0536	pUC-CAPbs_up_F	CAP site, lac pro, lac op, XcmI, lacZ alpha N-ccdB, lacZ alpha C,XcmI
Sequence - B	-	-	-
Sequence - C	-	-	-
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :



