

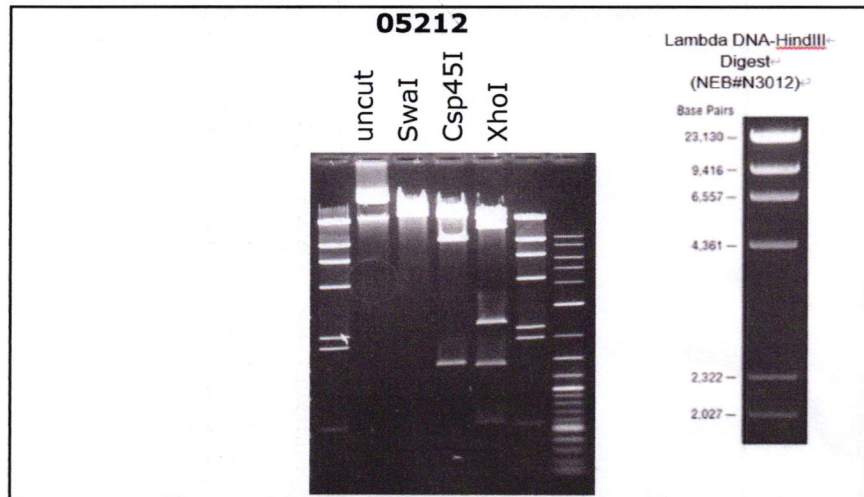
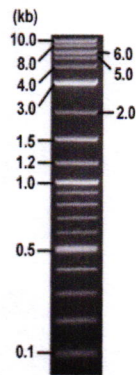


RIKEN DNA BANK

clone name : pAxcwit2

- Clone ID : RDB_05212
- Lot : 19995_B1Jf
- DNA Concentration : 25 nanogram/microliter
- Volume : 40 microliter
- Form : DNA solution in TE buffer
- Host : DH5 alpha
- Culture : LB medium
- 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 : 200 nanogram DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment
SmaI	42.7 kbp
Csp45I	31.2, 10.0, 1.5 kbp
XhoI	23.7, 14.5, 2.5, 1.4, 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	Pr0219	phRLR1	Amp pro, ITR.1, Ad5 psi
Sequence - B	PrPr347	AxIT_R	ITR.2
Sequence - C	-	-	-
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :

