

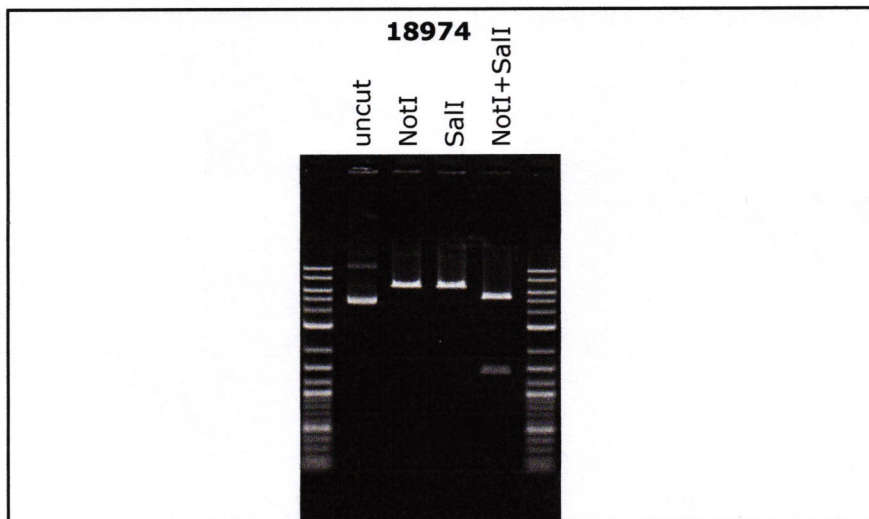
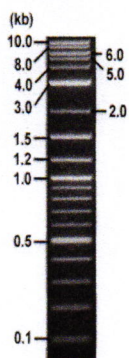


RIKEN DNA BANK

clone name : pEF-Fc

- Clone ID : RDB _ 18974
- Lot : 18974 _ B1Dk
- 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 : 100 nanogram DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment
NotI	6.8 kbp
SalI	6.8 kbp
NotI+SalI	5.3, 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	Pr0168	EF1a-C_F	EF-1 alpha pro,MCS,insert 5'
Sequence - B	Pr0031	hGCSF_R	hG-CSF 3'UTR+pA,insert 3'
Sequence - C	Pr1251	Fc-CH2M_R	MCS,insert 5'
Sequence - D	Pr0024	EF1a-N_R	EF-1 alpha pro,SV40 pro_ori
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :

