

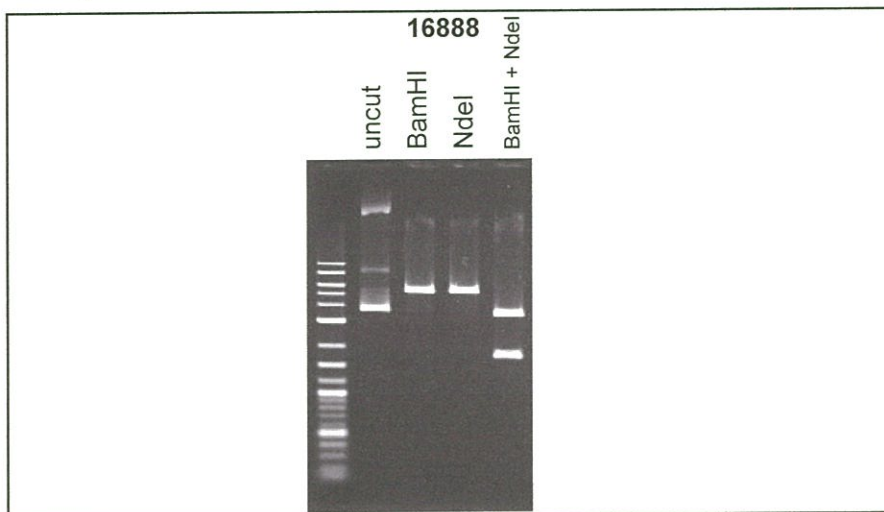
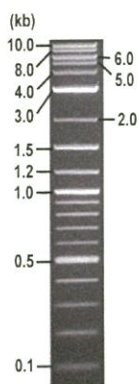


RIKEN DNA BANK

clone name : pEGFP-C1-Rab27A-T23N

- Clone ID : RDB_ 16888
- Lot : 16888_ A9A8
- DNA Concentration : 25 nanogram/microliter
- Volume : 40 microliter
- Form : DNA solution in TE buffer
- Host : DH5 alpha
- Culture : LB medium
- Antibiotics : 25 microgram/ml kanamycin
- 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	
BamHI	5.4	kbp
NdeI	5.4	kbp
BamHI + NdeI	3.6, 1.8	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	Pr0402	EGFP-C2	EGFP 3', insert 5' (T23N)
Sequence - B	Pr0623	SV40polyA-R2	insert 3'
Sequence - C	Pr0016	CMV_Forward	CMV pro, EGFP 5'
Sequence - D	Pr0154	SV40pro_F_V2	SV40pro_ori, NeoR_KanR
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

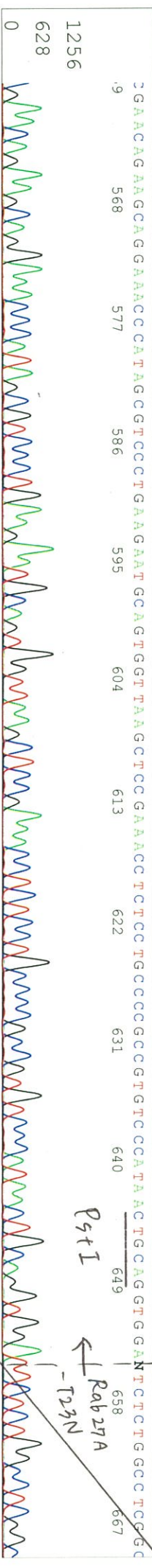
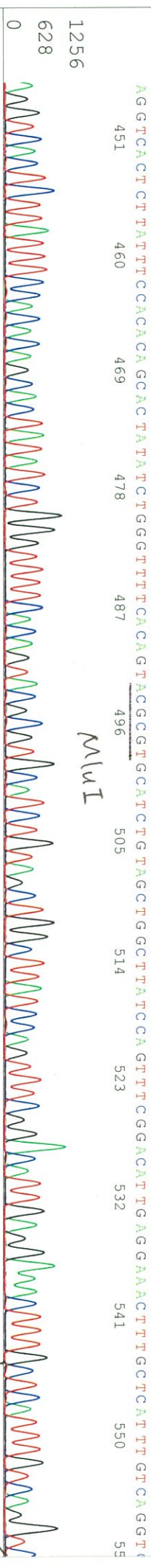
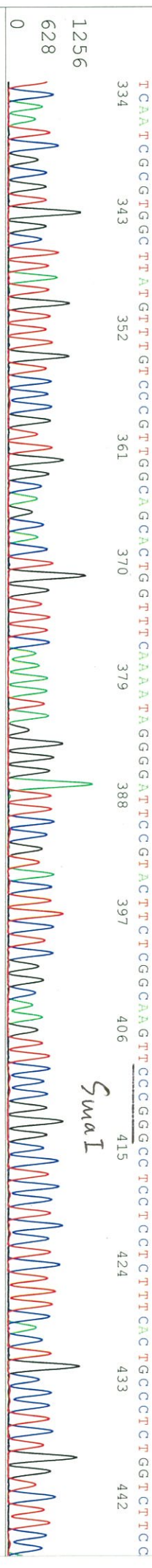
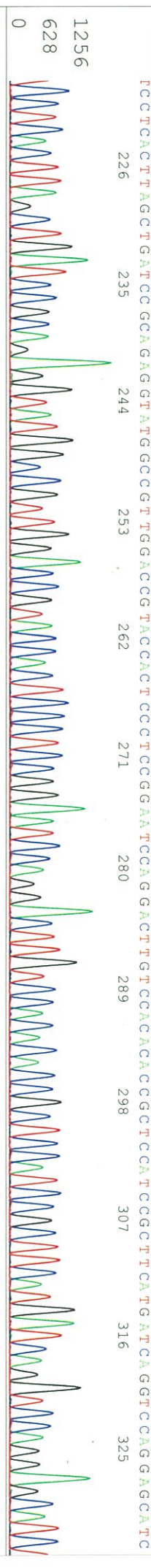
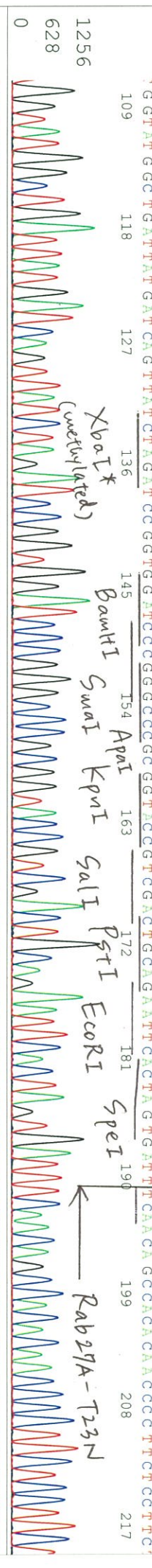
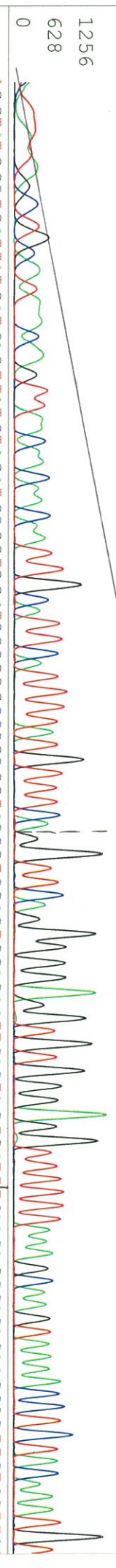
APPROVED BY :



S/N G:395 A:432 T:445 C:563 primer name B : SV40polyA_R2

KB:bcpc KB 1.4.1.8 Cap:17 5-GTGAATTGTGATGCTATTGC-3' Pts 1365 to 13141 Pk1 Loc:1342

N N N N N N N N N N N N A G T T A A N N A C N A N N A T T G C A T T C N T T T A A T G T T C A G G G G A G G T G T G G A G G T T T T A A A G C A A G T A A A A C C T C T A C A A A T G T



S/N G:535 A:600 T:383 C:807

KB.bcp primer name C : CMV_Forward

KB_3500_POP7_BDTV3.mob

Jun 06,2019 11:33AM, JST

KB 1.4.1.8 Cap:20

5'-GCACCAAAATCAACGGGACTT-3'

Pts 1345 to 12872 Pk1 Loc:1322

Jun 06,2019 12:00PM, JST

Version 6.0 HiSQV Bases: 937

Plate Name: 20190606 kitaku



S/N G:535 A:600 T:383 C:807

D06060G8_A9A8_2_CMV_Forward

Jun 06,2019 11:33AM, JST

KB.bcp

KB_3500_POP7_BDTv3.mob

Jun 06,2019 12:00PM, JST

KB 1.4.1.8 Cap:20

Pts 1345 to 12872 Pk1 Loc:1322

Spacing:11.48 Pts/Panel1350

Version 6.0 HISQV Bases: 937

Plate Name: 20190606 kitaku

