

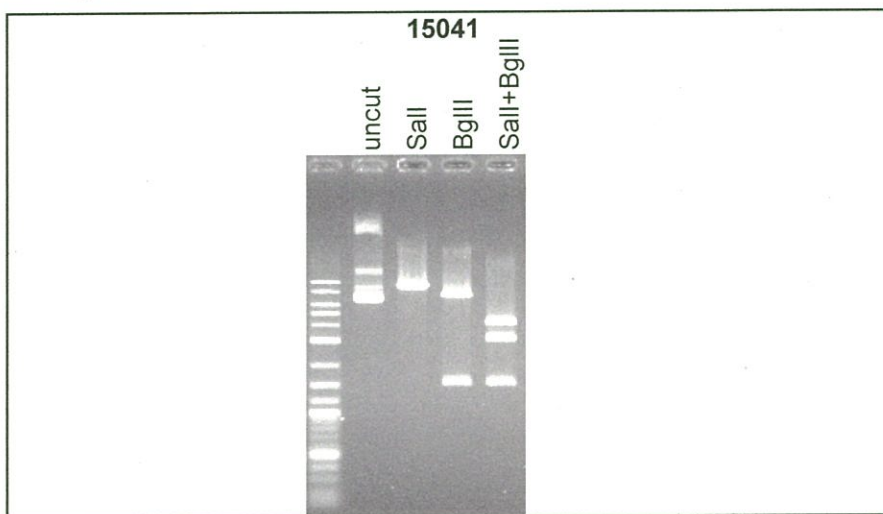
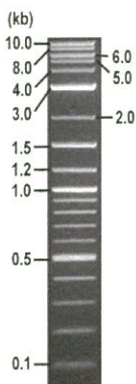


RIKEN DNA BANK

clone name : pCMV-3xFLAG-mGli3_del97G-HA

- Clone ID : RDB_15041
- Lot : 15041_A7Eo
- 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	Unit
Sall	8.8	kbp
BgIII	7.3, 1.6	kbp
Sall+BgIII	4.2, 3.1, 1.6	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	Pr0016	CMV_Forward	CMV pro, 3xFLAG, insert 5' (del97G)
Sequence - B	Pr0623	SV40polyA_R2	HA, insert 3'
Sequence - C	Pr0731	SV40pro_ori_F	SV40pro_ori, NeoR_KanR
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :



S/N G:229 A:456 T:361 C:555

primer name A : CMV-Forward

KB_3500_POP7_BDTv3.mob

Pts 1410 to 13115 Pk1 Loc:1387

Jun 08, 2017 02:04PM, JST

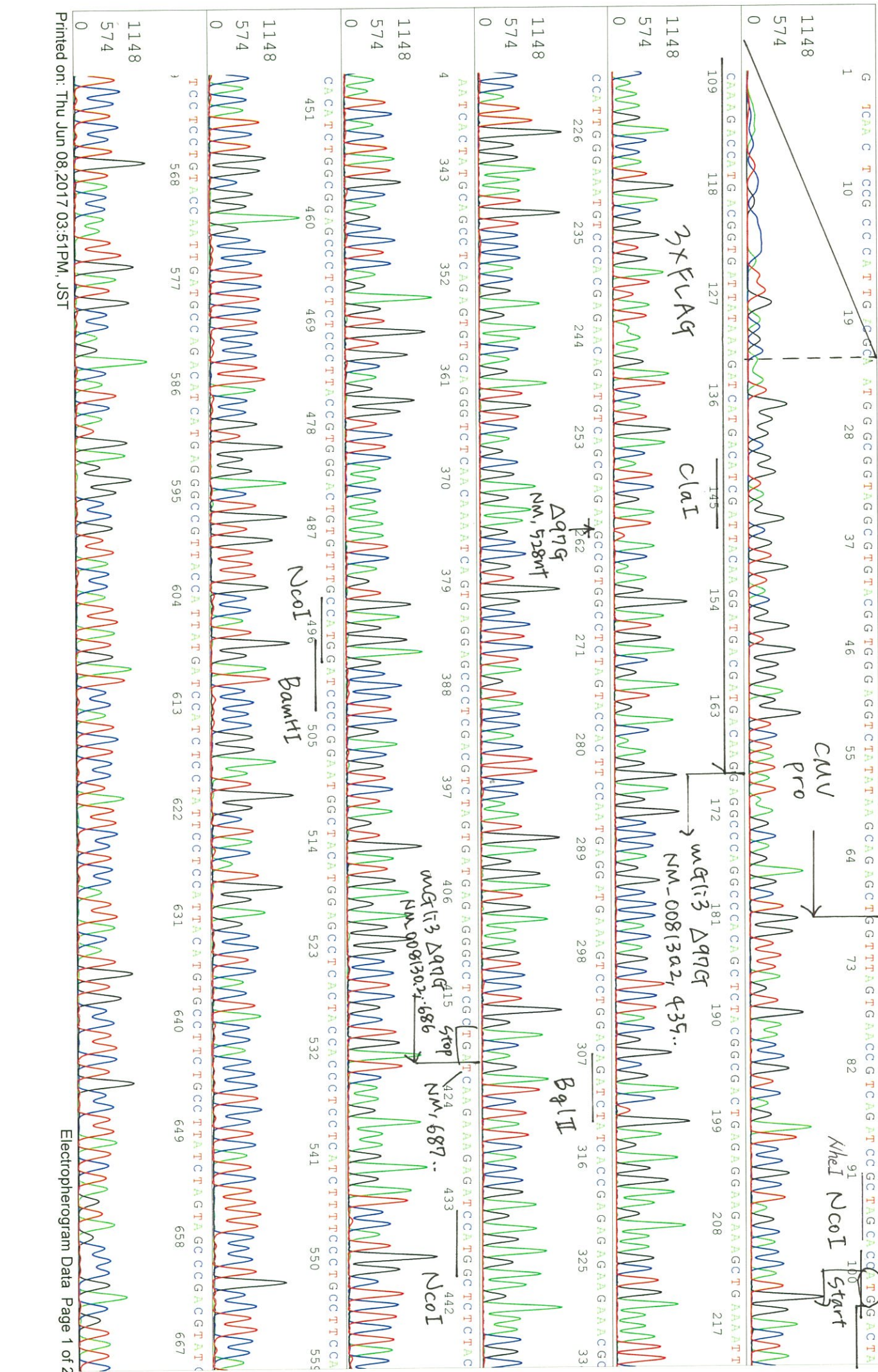
KB.bcp

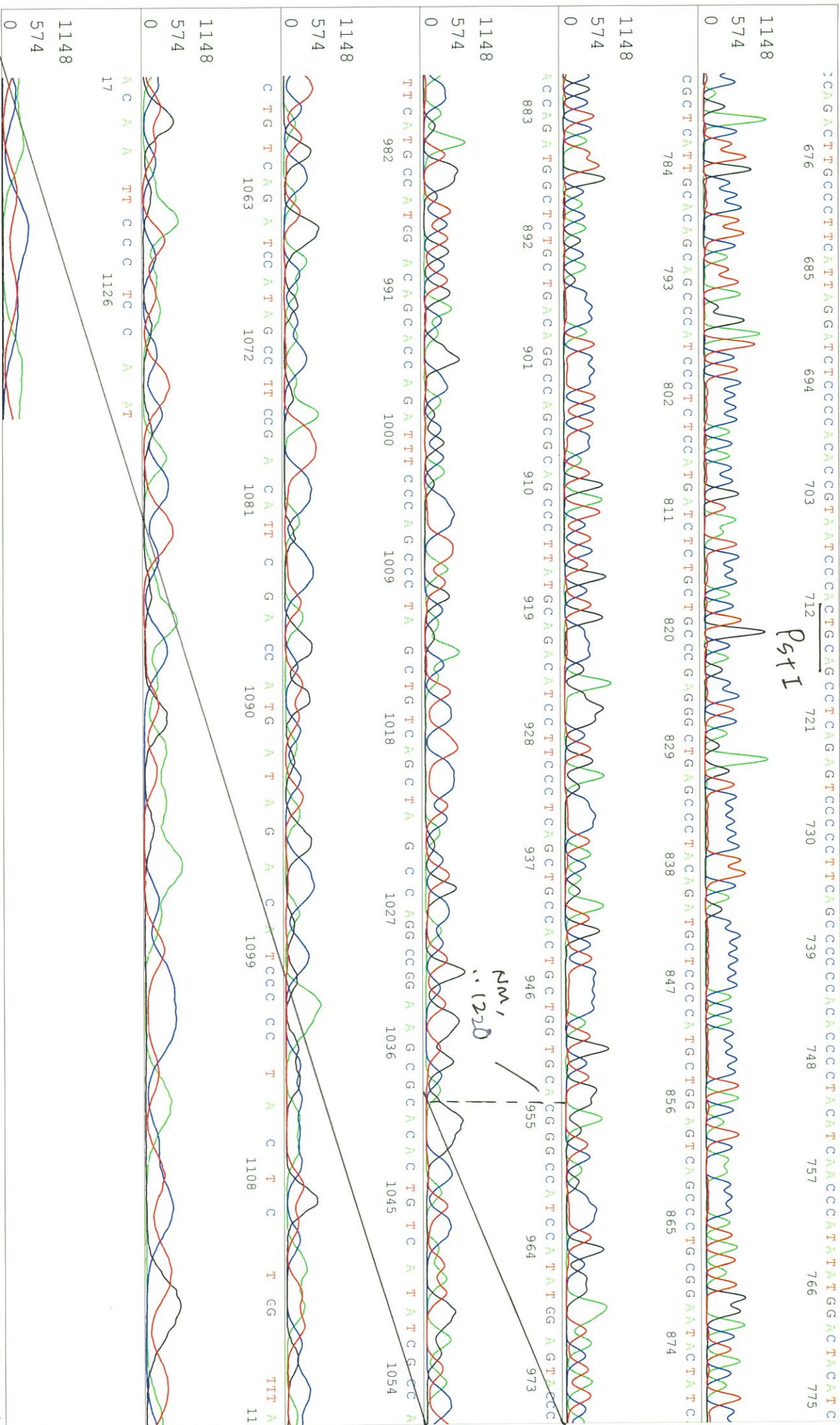
5'- GCACCAAAAATCAACGGGACTT -3'

Version 6.0 HISQV Bases: 980

Spacing:11.72 Pts/Panel1350

Plate Name: 20170608_kitaku





S/N G:160 A:241 T:202 C:206

primer name β : SV40polyA-R

KB_3500_POP7_BDTv3.mob

Jun 08,2017 01:37PM, JST

KB.bcp
KB 1.4.1.8 Cap.23

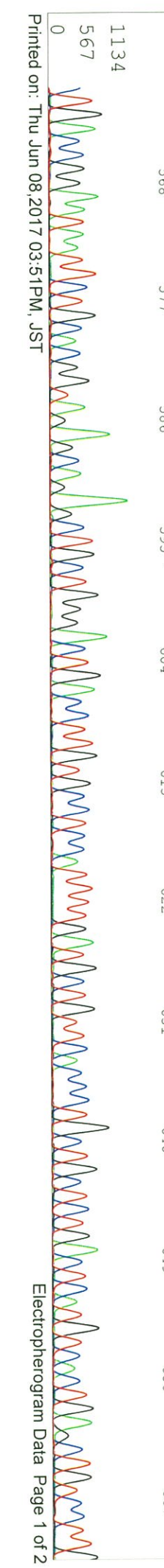
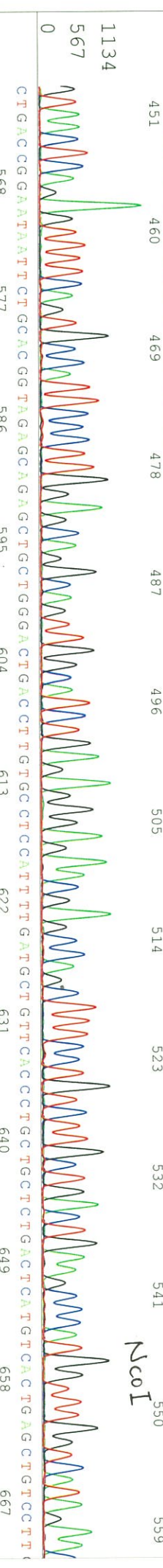
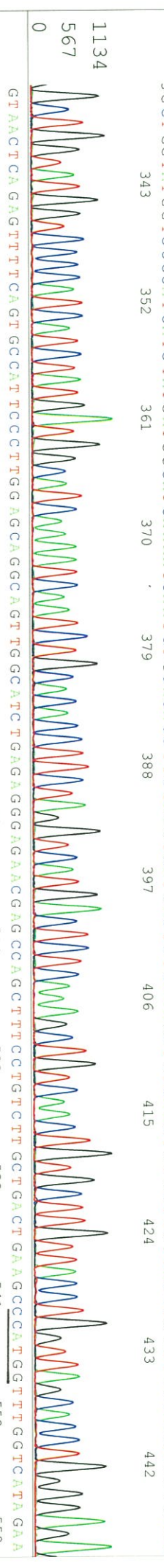
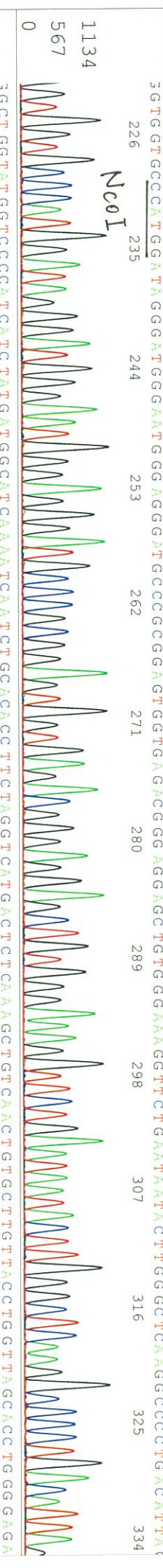
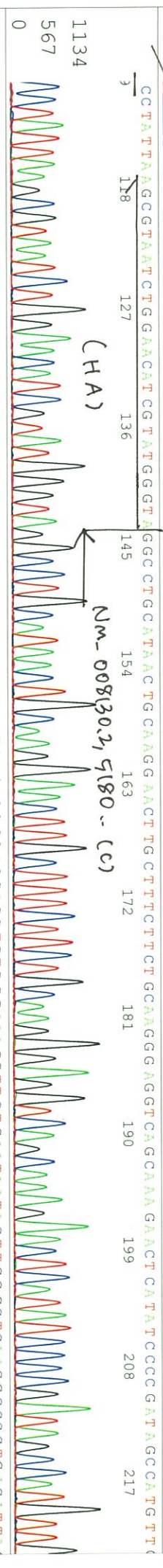
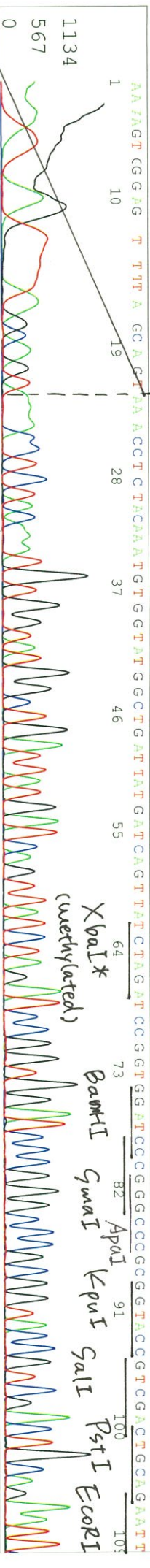
5'-TCATTTAATGTTTCAGGTTCC-3'

Pls 1420 to 13492 Pk1 Loc:1397

Jun 08,2017 02:04PM, JST

Version 6.0 HISQV Bases: 972

Plate Name: 20170608_Kitaku



S/N G:160 A:241 T:202 C:206

D04539A5_A7Eo_1_SV40polyA-R

Jun 08,2017 01:37PM, JST

KB.bcp

KB_3500_POP7_BDTV3.mob

Jun 08,2017 02:04PM, JST

KB 1.4.1.8 Cap:23

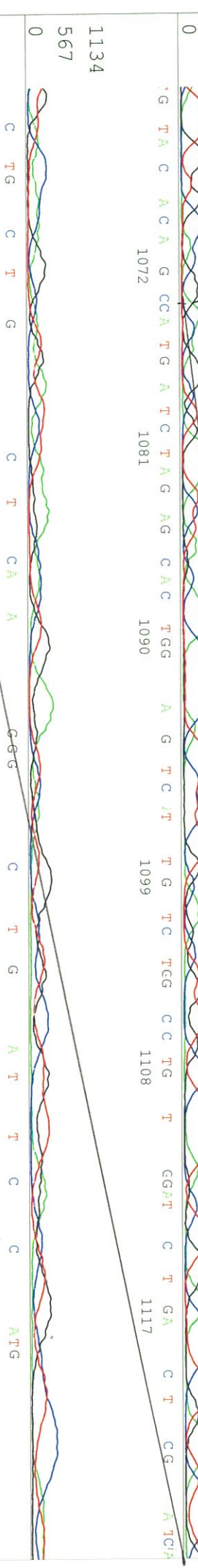
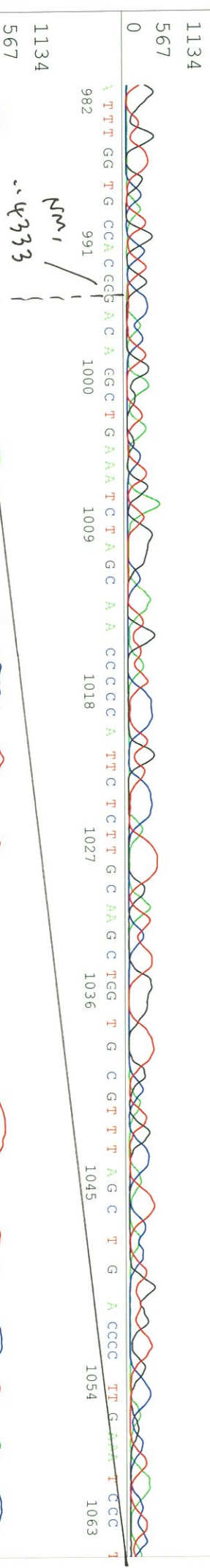
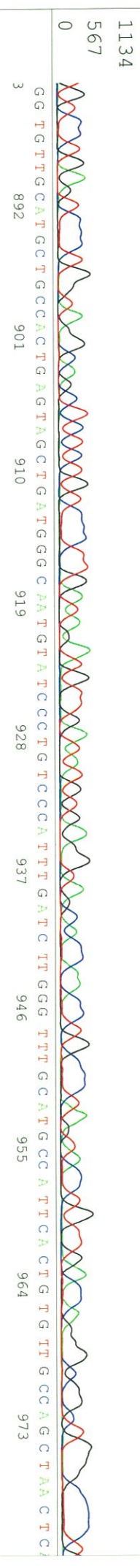
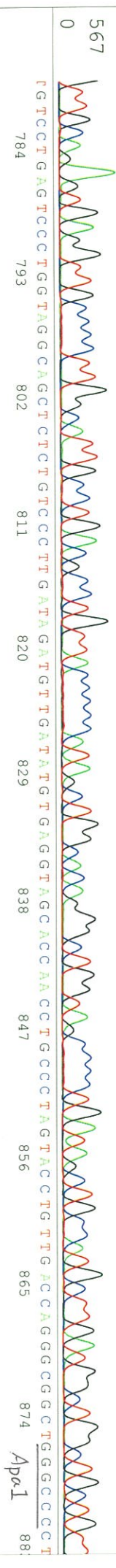
Pts 1420 to 13492 PK1 Loc:1397

Spacing:11.9 Pts/Panel1350

0 1134

Version 6.0 HISQV Bases: 972

Plate Name: 20170608_kitaku



S/N G:286 A:264 T:240 C:325 Primer name C :SV40pro_ori_F

KB:bcpc KB_3500_POP7_BDTV3.mob

Sep 12, 2019 02:40PM, JST

KB 1.4.1.8 Cap:18 5'TTCTCCGCCCCATGGCTGACTAAT 3'

Pis 1421 to 12984 Pk1 Loc:1398

Spacing:11.67 Pts/Panel1350

Version 6.0 HiSQV Bases: 936

Plate Name: 20190912 mix

