

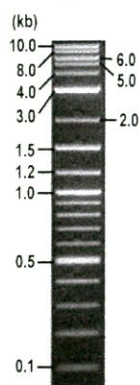


RIKEN DNA BANK

clone name : pcDNA3/hArf6(T27N)-HA

- Clone ID : RDB_ 15351
- Lot : 15351_ A7I5
- 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	
BglII	6.0	kbp
XhoI	6.0	kbp
BglII+XhoI	4.3, 1.7	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, insert (hArf6 (T27N)), HA
Sequence - B	Pr0110	SV40pro_F	NeoR
Sequence - C	-	-	-
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :



S/N G:144 A:134 T:110 C:1f primer name A : CMV_Forward

KB_bcp KB_3500_POP7_BDTV3.mob

Oct 13, 2017 03:25PM, JST

KB 1.4.1.8 Cap:10 5'-GCACCAAAATCAACGGGACTT-3'

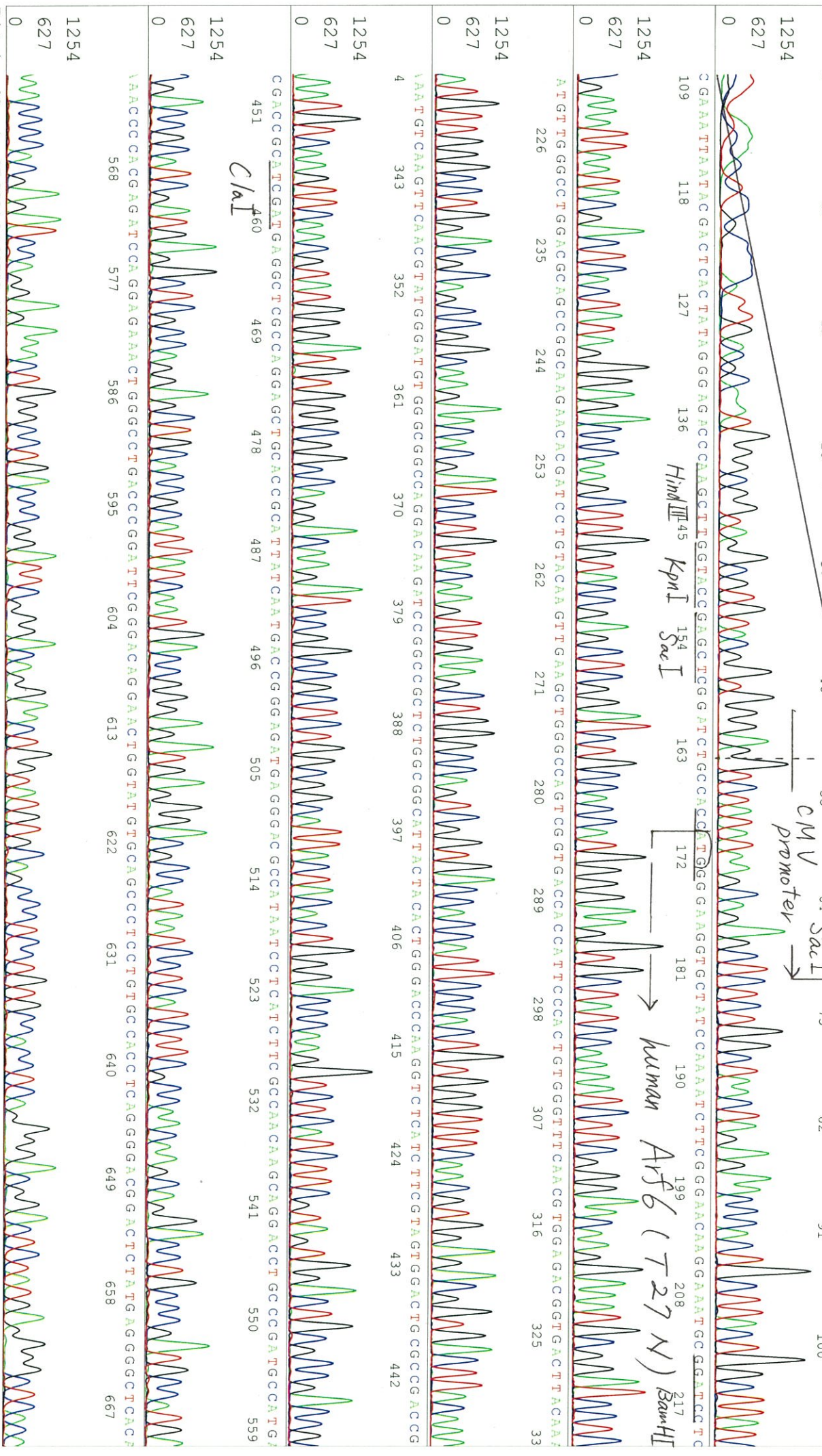
Pis 1459 to 13051 Pk1 Loc:1436

Oct 13, 2017 03:52PM, JST

Version 6.0 HISQV Bases: 930

CMV promoter

human Arf6 (T27 N) BamHI



S/N G:144 A:134 T:110 C:161

D035888B6_A715_1_CMV_Forward

Oct 13, 2017 03:25PM, JST

KB.bcp

KB_3500_POP7_BDTV3.mob

Oct 13, 2017 03:52PM, JST

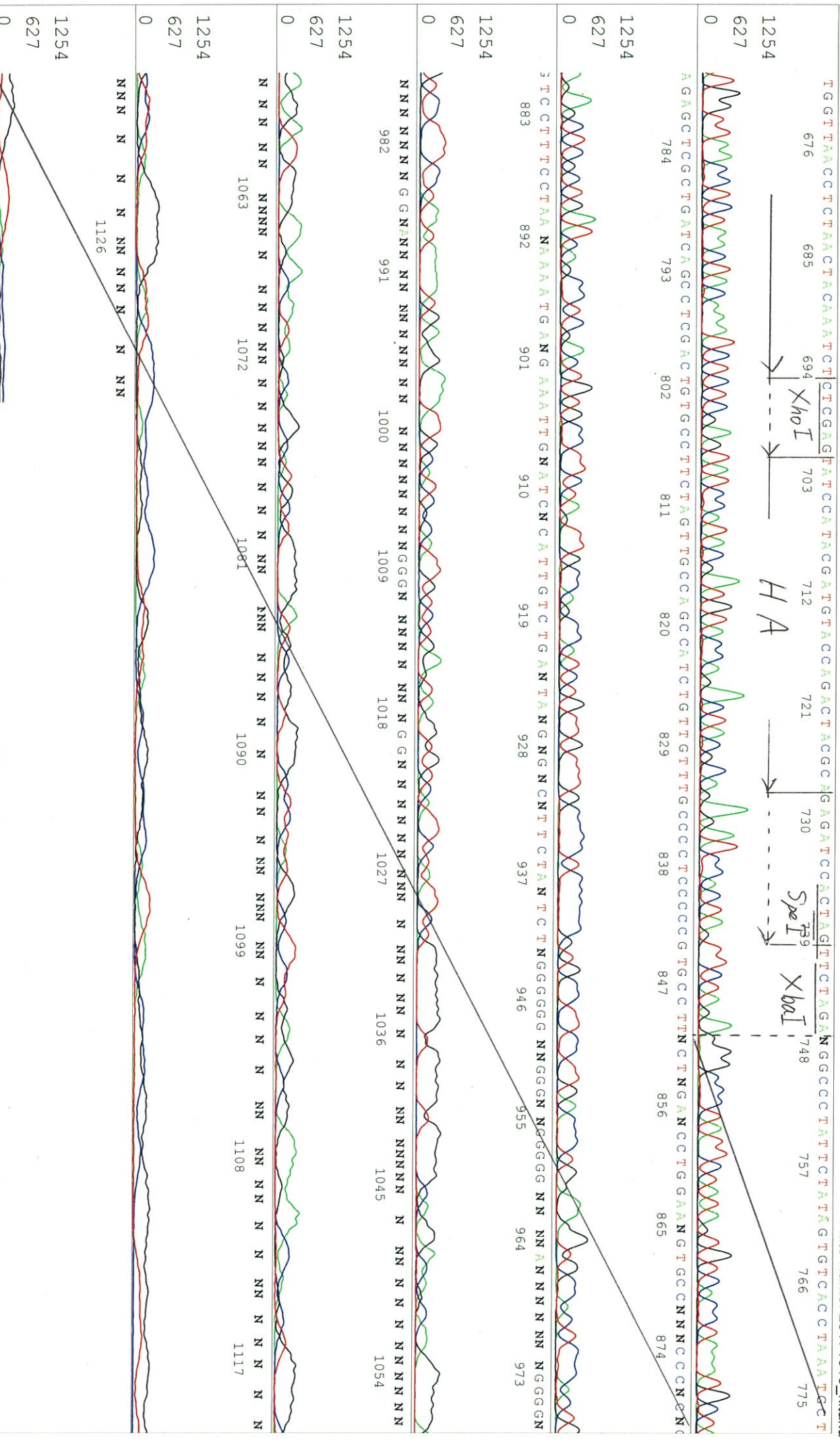
KB 1.4.1.8 Cap:10

Pts 1459 to 13051 Pk1 Loc: 1436

Spacing: 11.61 Pts/Panel1350

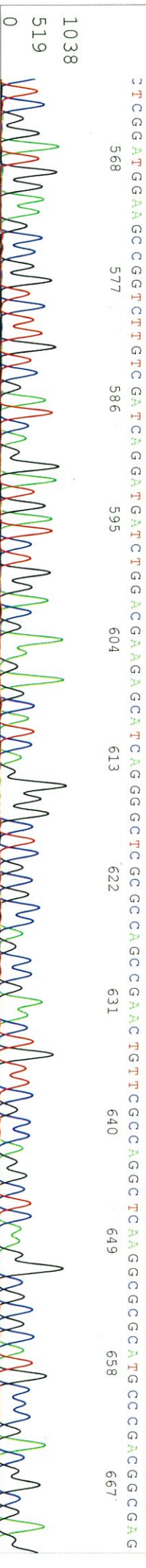
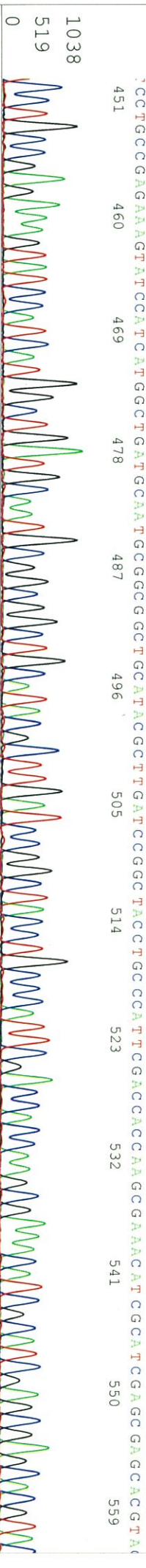
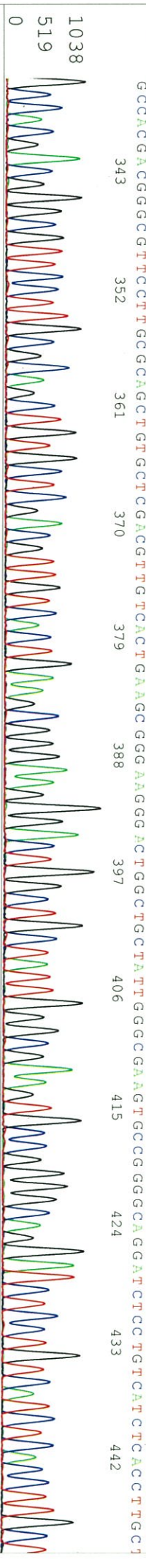
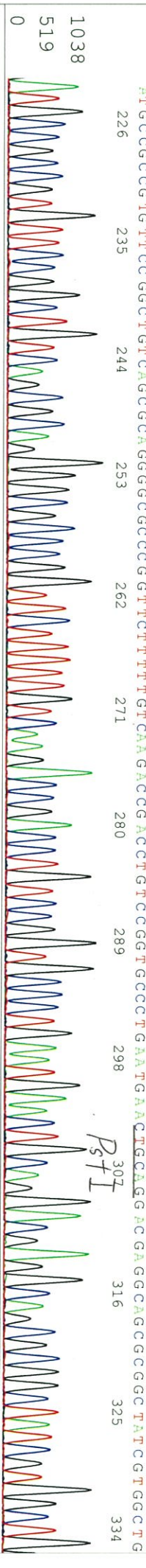
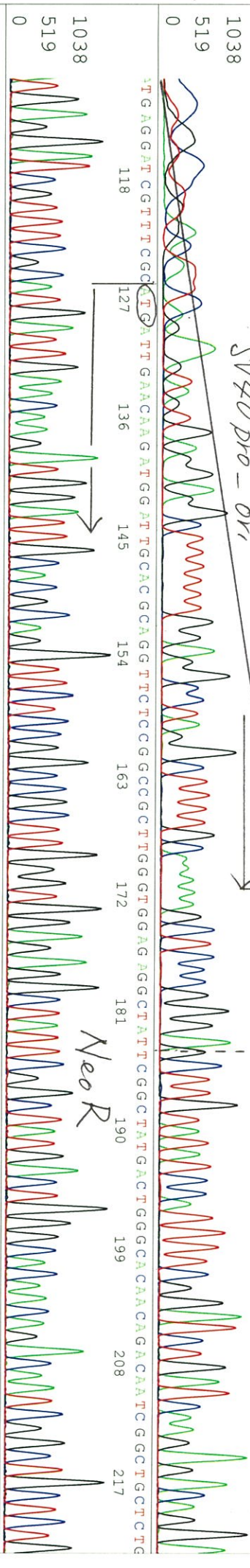
Version 6.0 HISQV Bases: 930

Plate Name: 20171013_kitaku



1 N NNNNNN NN NNN NNNNN NN A NNNN T G NN G NN G C T T T T T G G A G G C C T A G G C T T T T G C N A A A A G C T C C C C G G N G C T T G T A T T C C A T T T C G G A T C T G A T C A A G A C A G G

SV40 pro - ori



S/N G:269 A:193 T:191 C:278

D03588B6_A715_1_SV40pro_F
KB_3500_POP7_BDTV3.mob

Oct 13, 2017 03:25PM, JST
Oct 13, 2017 03:52PM, JST

KB 1.4.1.8 Cap:16

Pts 1418 to 12917 PK1 Loc:1395
Version 6.0 HISQV Bases: 920

Spacing: 1.1.53 Pts/Panel1350
Plate Name: 20171013_kitaku

