

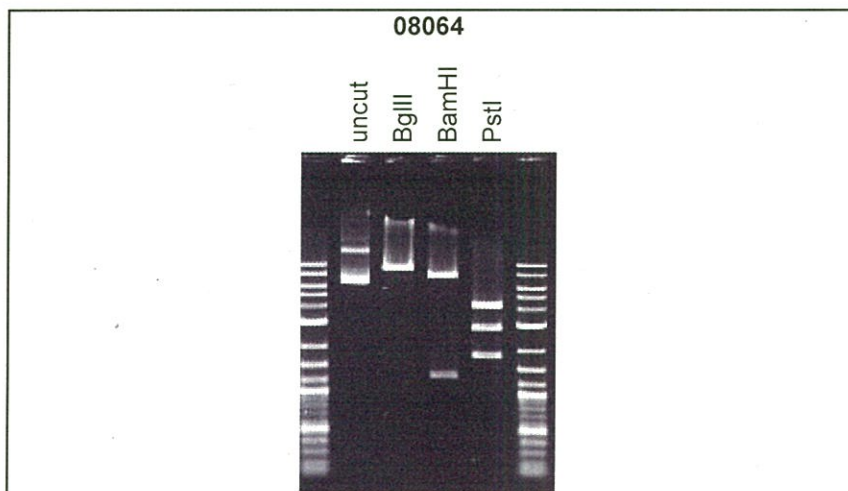
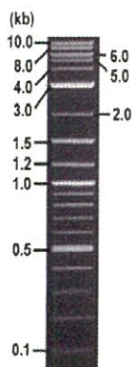


RIKEN DNA BANK

clone name : pcDNA3.1-His-Gli1

- Clone ID : RDB _ 08064
- Lot : 17503 _ A9Ib
- 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
<u>BglII</u>	<u>8.8</u> kbp
<u>BamHI</u>	<u>7.5, 1.3</u> kbp
<u>PstI</u>	<u>4.2, 2.9, 1.8</u> kbp
	kbp

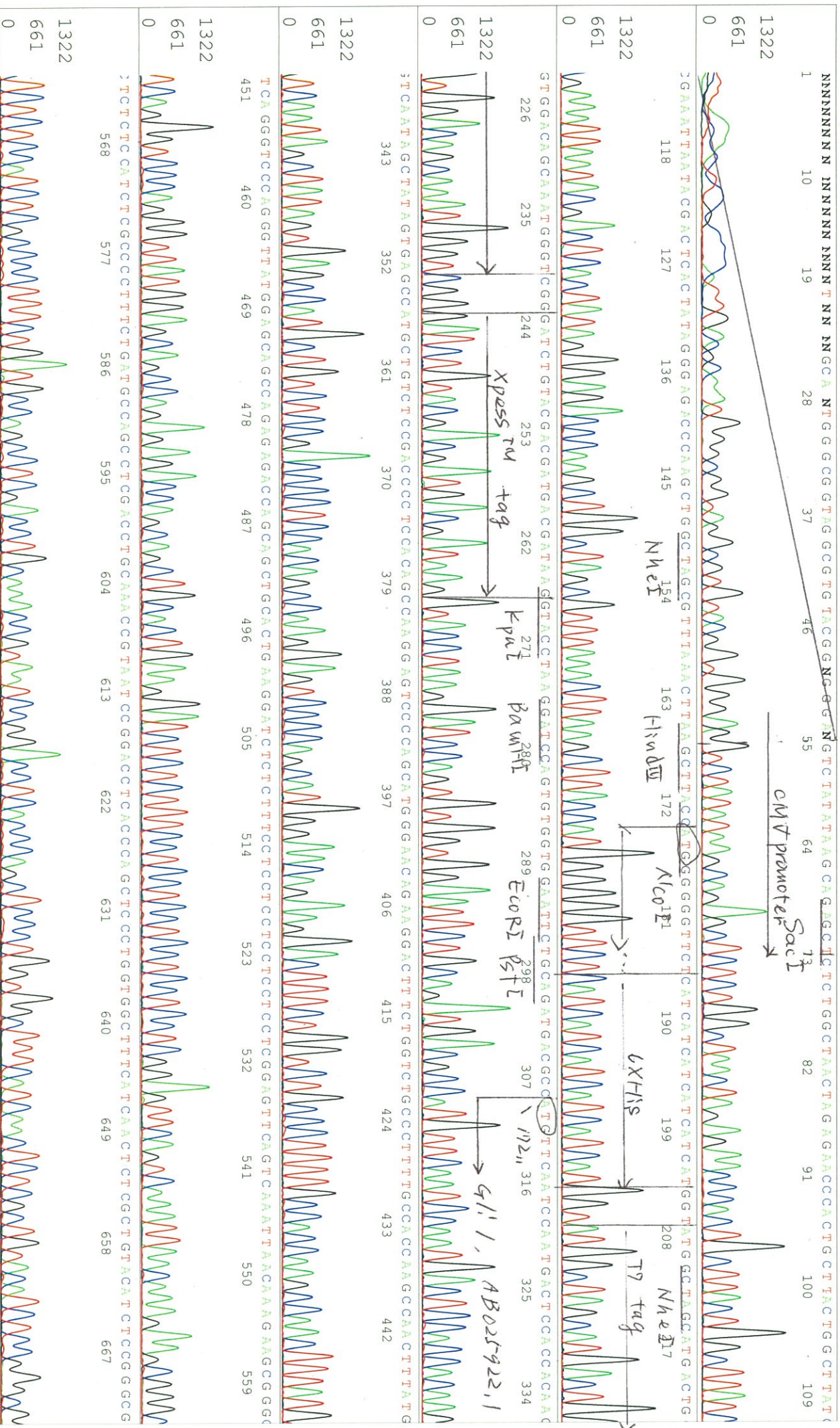
● Confirmation of the insertion sequence

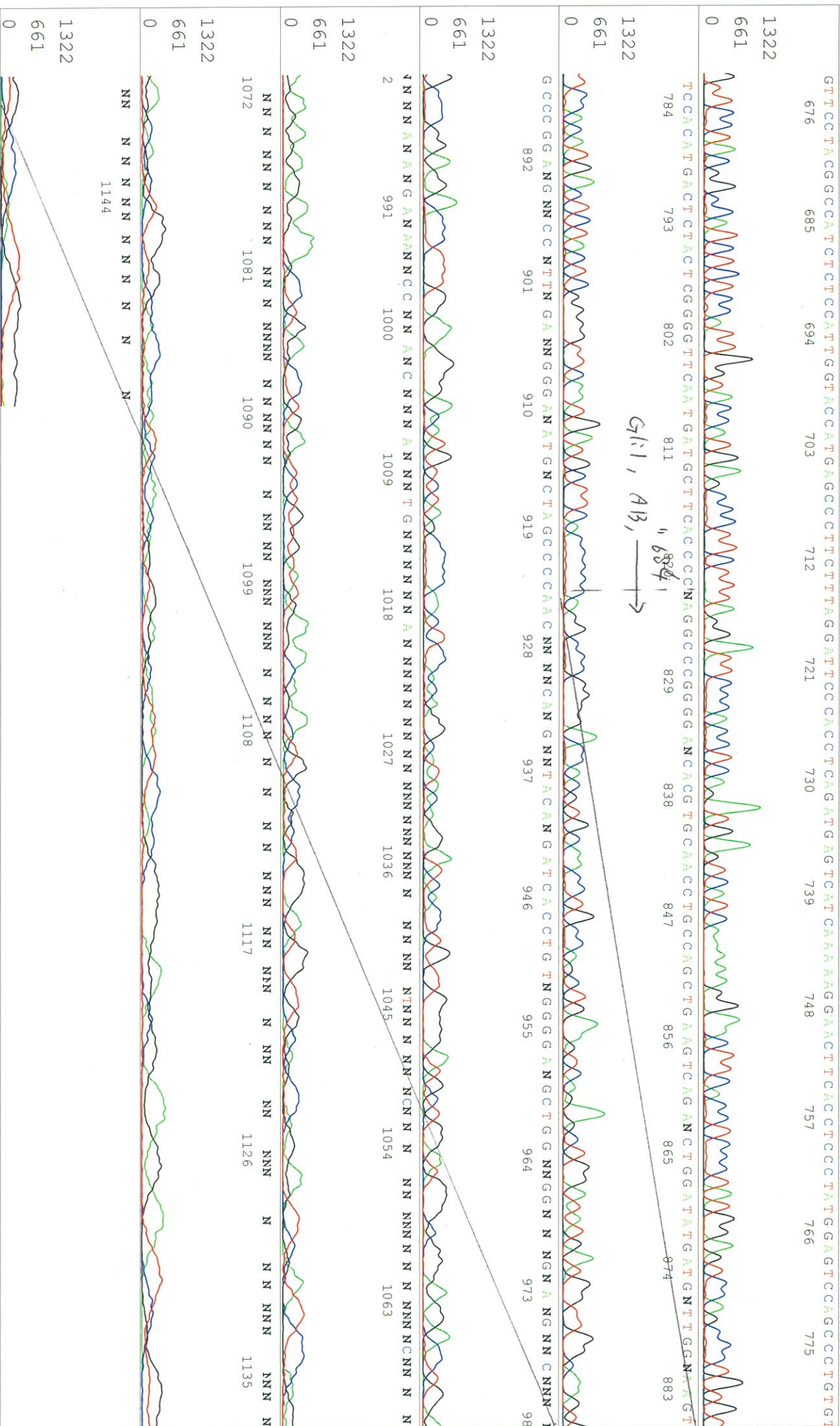
Please be sure to check our sequence analysis results before your request.

Sequence name	Primer ID	Primer name	Confirmed feature
Sequence - A	Pr0016	CMV_Forward	CMV pro, 6xHis, T7 tag, Xpress tag, insert 5'
Sequence - B	Pr0746	bGH-B_R	insert 3'
Sequence - C	Pr0731	SV40pro_ori_F	SV40pro_ori, NeoR
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :







S/N G:83 A:56 T:43 C:52 primer name **Y** : bGH-B_R
KB.bcp 5' GAGGGGCAACGACAGATGGCT3'

08064_17503_A91b_3_bGH-B_R
KB_3500_POP7_BDTV3.mob
Pis 1328 to 12684 Pk1 Loc:1305
Version 6.0 HiSQV Bases: 912

Oct 03,2019 03:48PM, JST
Oct 03,2019 04:15PM, JST
Spacing:11.34 Pis/Panel1350
Plate Name: 20191003 mix

