

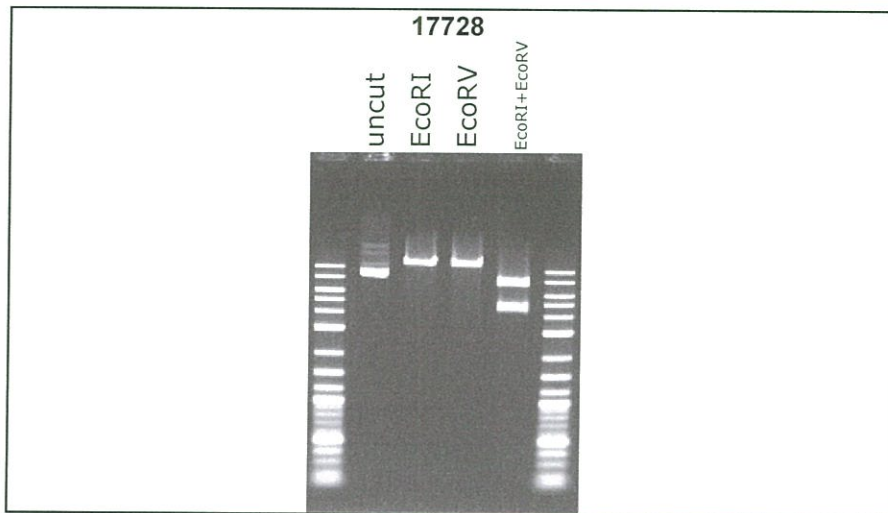
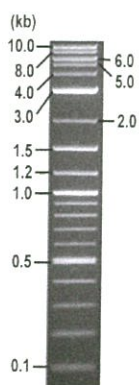


**RIKEN DNA BANK**

clone name : **pEBMulti-Neo-human-CDC123**

- Clone ID : RDB\_ 17728
- Lot : 17728\_ B0Ju
- 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
<b>EcoRI</b>	<b>11.2</b> kbp
<b>EcoRV</b>	<b>11.2</b> kbp
<b>EcoRI+EcoRV</b>	<b>7.0, 4.2</b> 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	Pr0495	pCAG-F_V3	inser 5'
Sequence - B	Pr0623	SV40polyA_R2	SV40 pA, insert 3'
Sequence - C	Pr0765	oriP_F	EBNA-1
Sequence - D	Pr0731	SV40pro_ori_F	NeoR_KanR
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :





S/N G:16 A:16 T:16 C:14

KB.bop

KB\_3500\_POP7\_BDTV3.mob

Nov 17, 2020 02:38PM, JST

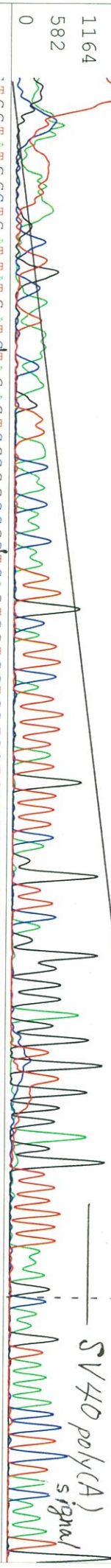
KB 1.4.1.8 Cap:2

5'-GTGAAATTTGTGATGCTATTGC-3'

Pts 1481 to 13307 Pk1 Loc:1458

Nov 17, 2020 03:05PM, JST

1 11 21 31 41 51 61 71 81 91 101 111



1164 582 0

CTACAAAGTCCCTGGGTAGCCGGTAACTCAAAATAGGGGCTGGGCTGGACTGTCACTTCACTGTTGTGCAACGGAAAGCTGGGGAATCCTGCTTGGAGCGTCAACTTCACTA

1164 582 0

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1164 582 0

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1164 582 0

0 582 1164

0 582 1164

0 582 1164

0 582 1164

0 582 1164





S/N G:32 A:22 T:23 C:25  
KB.bcp  
KB 1.4.1.8 Cap:3

