

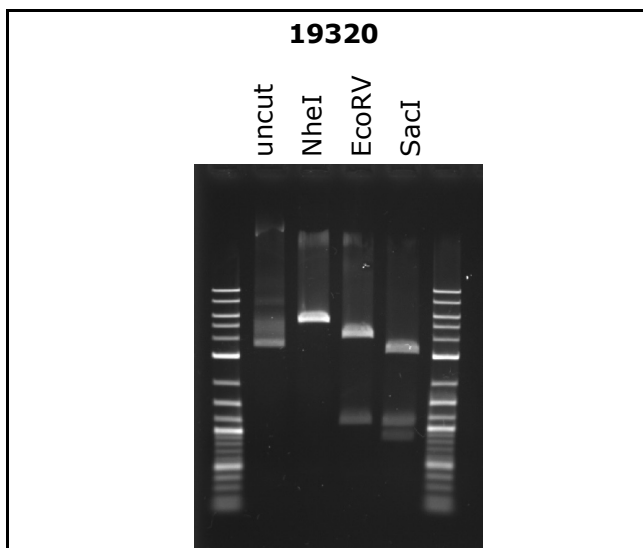
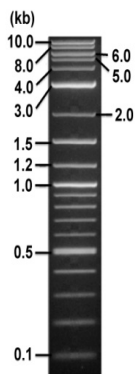


**RIKEN DNA BANK**

clone name : pCriMGET\_v1-AAVS1-SA-Neo-pA

- Clone ID : RDB \_ 19320
- Lot : 19320 \_ B1Je
- DNA Concentration : 25 ng/μL
- Volume : 40 μL
- Form : DNA solution in TE buffer
- Host : DH5α
- Culture : LB medium
- Antibiotics : 100 μg/mL Ampicillin
- Purification : QIAGEN QIAprep Spin Miniprep kit
- Digestion by restriction enzyme

1 kb Plus DNA Ladder  
(NEB#N3200L),  
250 ng/well



Electrophoresis : 100 ng DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment	
<b>NheI</b>	<b>5.2</b>	kbp
<b>EcoRV</b>	<b>4.1, 1.1</b>	kbp
<b>SacI</b>	<b>3.3, 1.1, 0.9</b>	kbp
		kbp