

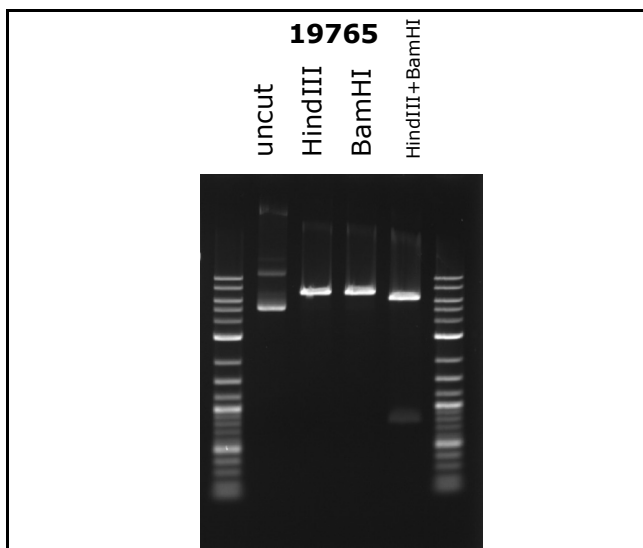
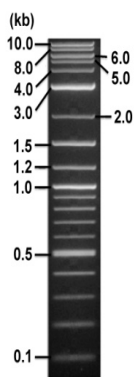


**RIKEN DNA BANK**

clone name : **p3xFLAG-CMV10-SNAP29**

- **Clone ID** : RDB \_ 19765
- **Lot** : 19765 \_ B2JI
- **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>HindIII</b>	<b>7.0</b>	kbp
<b>BamHI</b>	<b>7.0</b>	kbp
<b>HindIII+BamHI</b>	<b>6.2, 0.8</b>	kbp
		kbp