

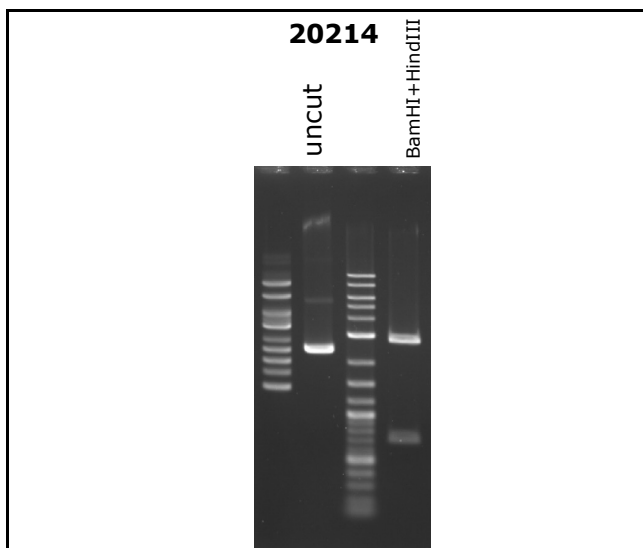
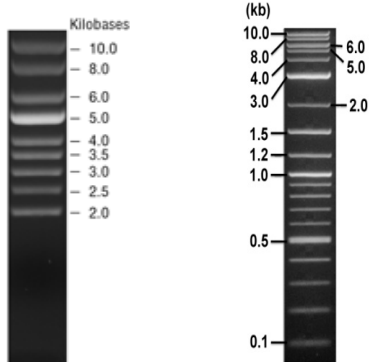


**RIKEN DNA BANK**

clone name : pRSETB/mStayGold

- Clone ID : RDB \_ 20214
- Lot : 20214 \_ B3L4
- 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

Supercoiled DNA Ladder (NEB#N0472S)      1 kb Plus DNA Ladder (NEB#N3200L)



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

Restriction enzyme	Expected size of fragment	
<b>BamHI+HindIII</b>	<b>2.8, 0.7</b>	kbp
_____	_____	kbp
_____	_____	kbp
_____	_____	kbp