

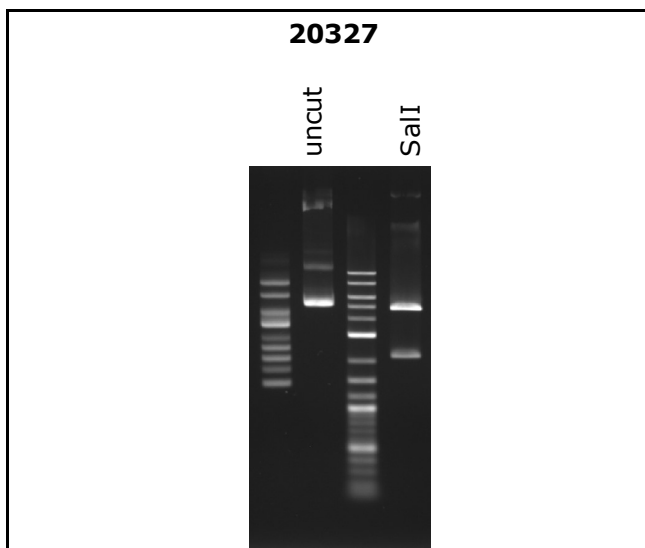
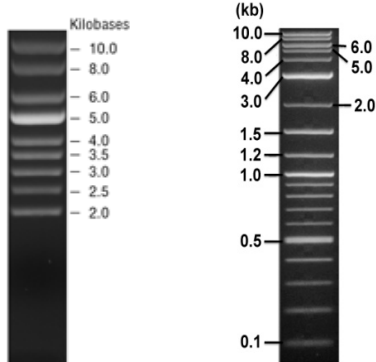


**RIKEN DNA BANK**

clone name : pcDNA mRelA

- Clone ID : RDB\_ 20327
- Lot : 20327C0
- 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>SalI</b>	<b>4.9, 2.2</b>	kbp
_____	_____	kbp
_____	_____	kbp
_____	_____	kbp