

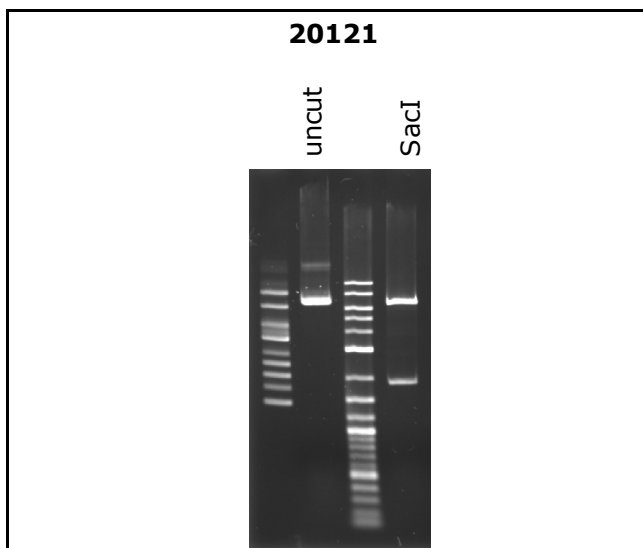
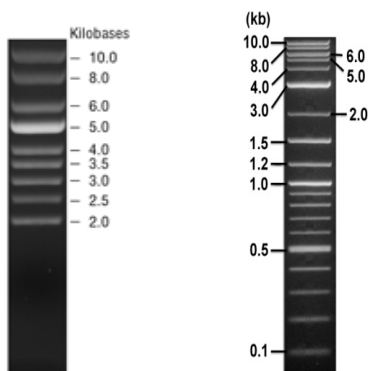


RIKEN DNA BANK

clone name : pX330_gMYH7

- Clone ID : RDB _ 20121
- Lot : 20121 _ B3Jv
- 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	
SacI	6.6, 1.9	kbp
_____	_____	kbp
_____	_____	kbp
_____	_____	kbp