

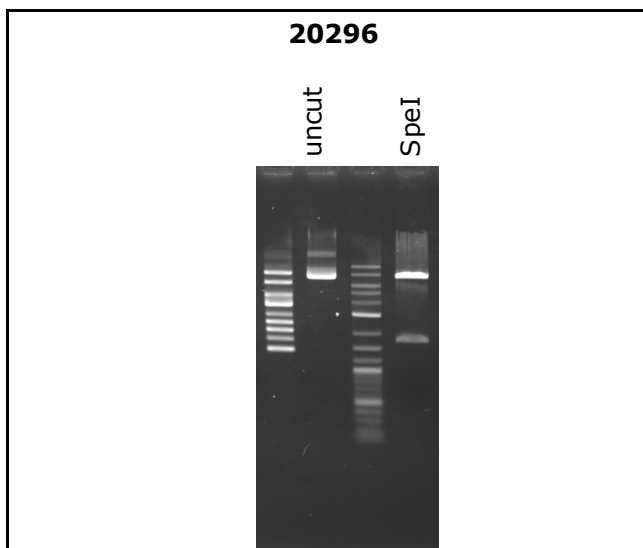
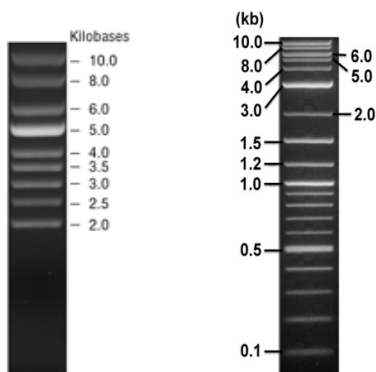


RIKEN DNA BANK

clone name : **pEB6CAGMCS SVBsd**

- Clone ID : RDB_ 20296
- Lot : 20296D0
- DNA Concentration : 25 ng/μL
- Volume : 40 μL
- Form : DNA solution in TE buffer
- Host : XL-10-Gold®
- Culture : LB medium
- Antibiotics : plate:100 μg/mL Blasticidin (liquid:50 μg/mL)
- 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	
SpeI	7.5, 1.8	kbp
_____	_____	kbp
_____	_____	kbp
_____	_____	kbp