

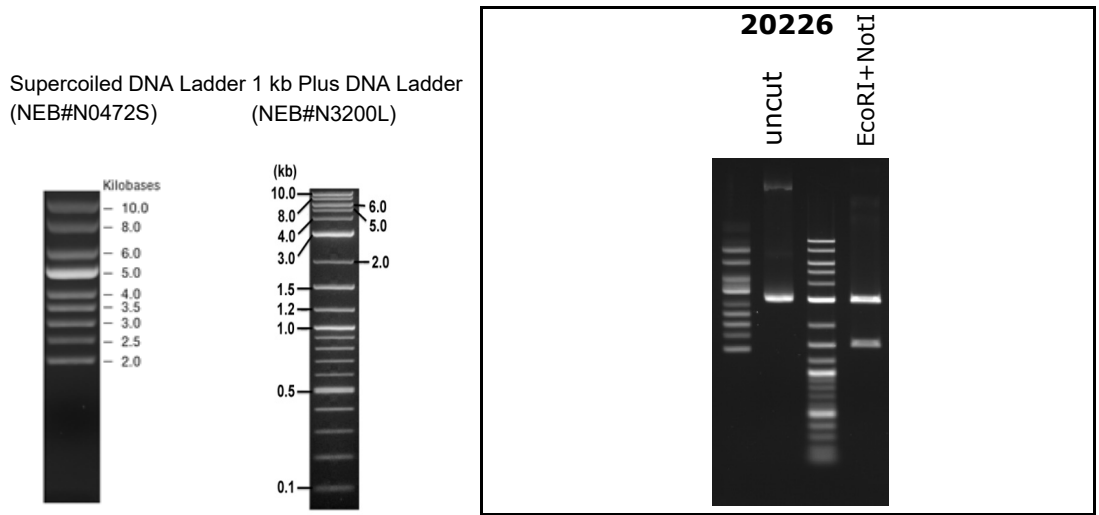


**RIKEN DNA BANK**

clone name : pBS Coupler4/td8ox2StayGold (c4)

- Clone ID : RDB \_ 20226
- Lot : 20226 \_ B3Ls
- DNA Concentration : 25 ng/μL
- Volume : 40 μL
- Form : DNA solution in TE buffer
- Host : DH5α
- Culture : LB medium
- Antibiotics : 100 μg/mL Ampicillin

● Digestion by restriction enzyme



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

Restriction enzyme	Expected size of fragment	
<b>EcoRI+NotI</b>	<b>3.0, 1.5</b>	kbp
_____	_____	kbp
_____	_____	kbp
_____	_____	kbp