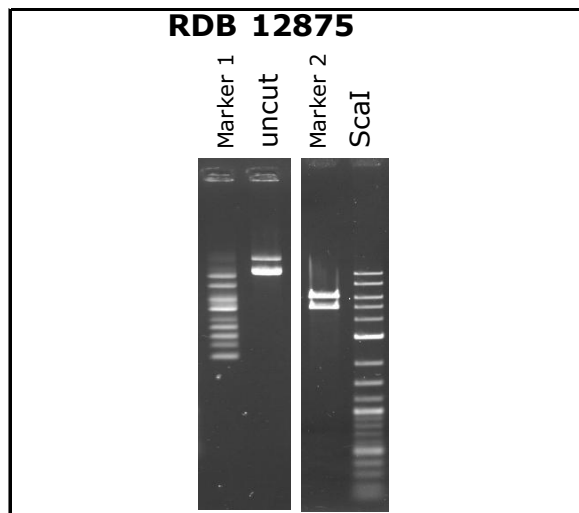
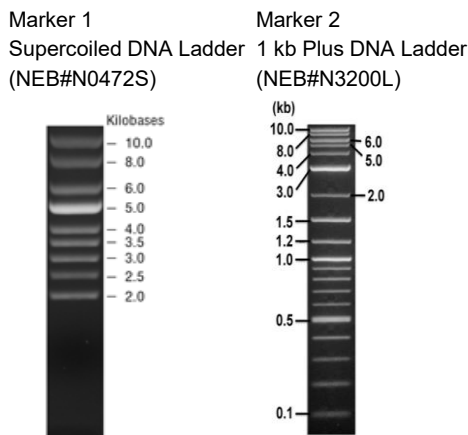




RIKEN DNA BANK Resource name : **CSIV-TRE-GFP-CMV-KT**

- Resource ID : RDB 12875
- Lot : 17885_B0B3
- DNA Concentration : 25 ng/μL
- Volume : 40 μL
- Form : DNA solution in TE buffer
- Host : NEB stable
- Culture : LB medium + 100 μg/mL Ampicillin, 30°C
- Purification : QIAGEN QIAprep Spin Miniprep kit
- Electrophoresis Image(s)



Plasmid size : 11.1 kbp

Restriction enzyme Expected size of fragment

<u>ScaI</u>	:	<u>6.1, 5.0</u>	kbp
_____	:	_____	kbp
_____	:	_____	kbp

Electrophoresis : 100 ng DNA per lane ; 1% agarose gel , 1 x TAE Buffer
The full-length sequence of this resource has been verified by High Throughput Sequencing (HTS), and restriction enzyme analysis is therefore considered unnecessary. However, in some resources, restriction enzyme digestion images are provided solely as reference information.