

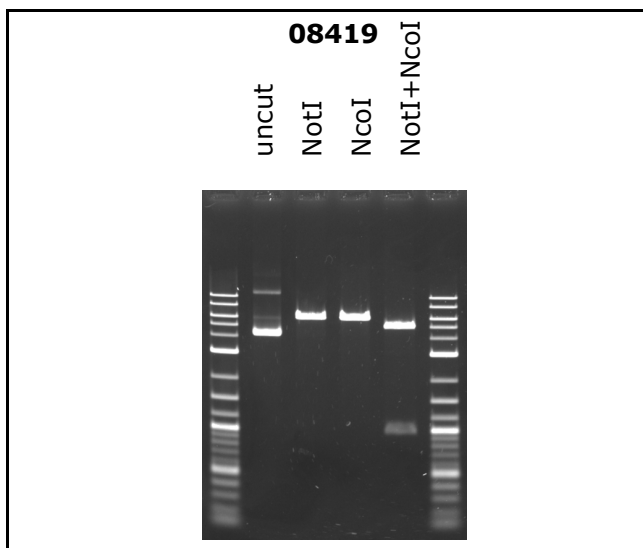
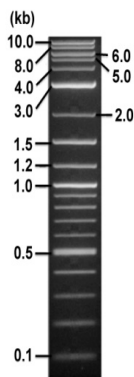


RIKEN DNA BANK

clone name : pGEX-G9(M) R65, 239H-1a

- Clone ID : RDB _ 08419
- Lot : 08419 _ B3Gq
- 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

1 kb Plus DNA Ladder
(NEB#N3200L),
250 ng/well



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

Restriction enzyme	Expected size of fragment	
NotI	5.9	kbp
NcoI	5.9	kbp
NotI+NcoI	5.0, 1.0	kbp
		kbp