

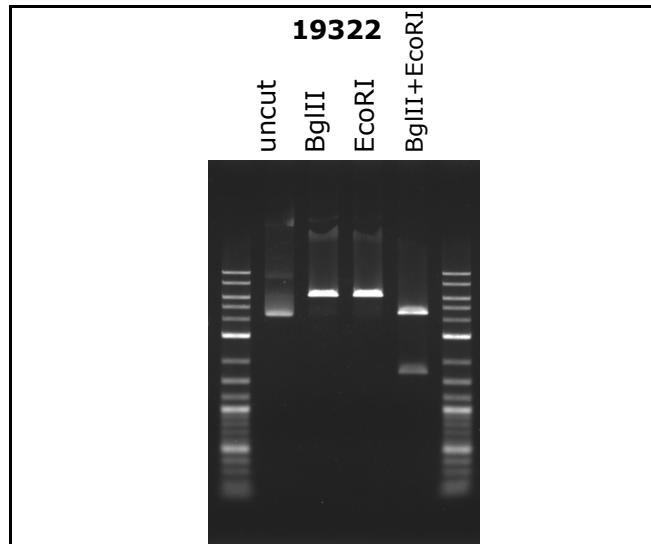
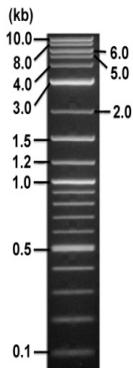


RIKEN DNA BANK

clone name : pCriMGET_v1-Clec4f-IRES-hDTR-2A-EGFP

● Clone ID	:	RDB _ 19322
● Lot	:	19322 _ B1Je
● DNA Concentration	:	25 ng/ μ L
● Volume	:	40 μ L
● Form	:	DNA solution in TE buffer
● Host	:	DH5 α
● Culture	:	LB medium
● Antibiotics	:	100 μ g/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

BglII	:	6.2	kbp
EcoRI	:	6.2	kbp
BglII+EcoRI	:	4.5, 1.7	kbp
	:		kbp