

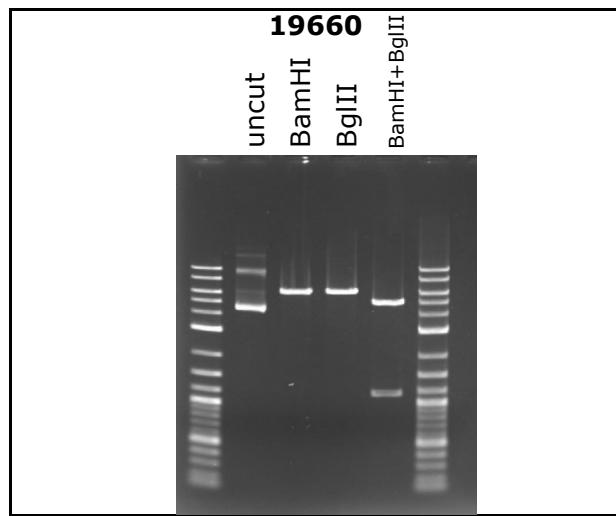
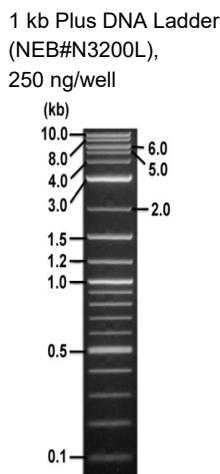


RIKEN DNA BANK

clone name : pCAG-MCS-TurboID-3xFLAG

● Clone ID	:	RDB_19660
● Lot	:	19660_B2Gj
● 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

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

Restriction enzyme	Expected size of fragment	
BamHI	6.2	kbp
BglII	6.2	kbp
BamHI+BglII	5.1, 1.2	kbp
		kbp