

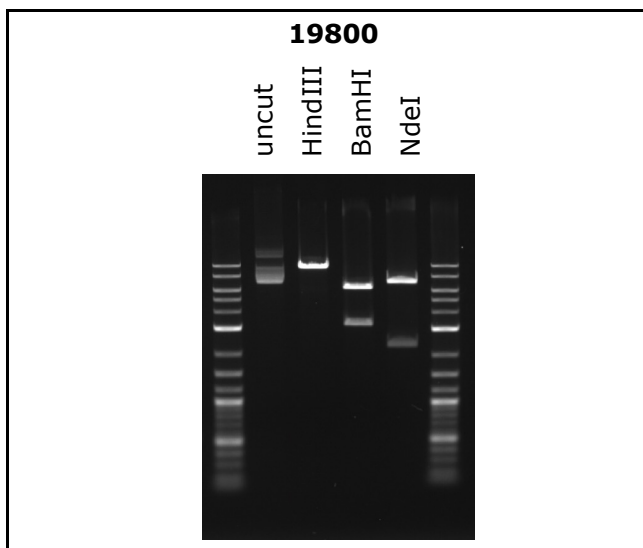
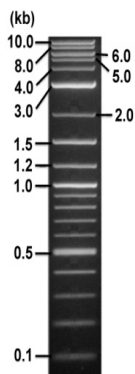


RIKEN DNA BANK

clone name : **p3xFLAG-CMV10-hTti1**

- **Clone ID** : RDB _ 19800
- **Lot** : 19800 _ B2JI
- **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	
HindIII	9.6	kbp
BamHI	6.3, 3.3	kbp
NdeI	7.2, 2.4	kbp
		kbp