

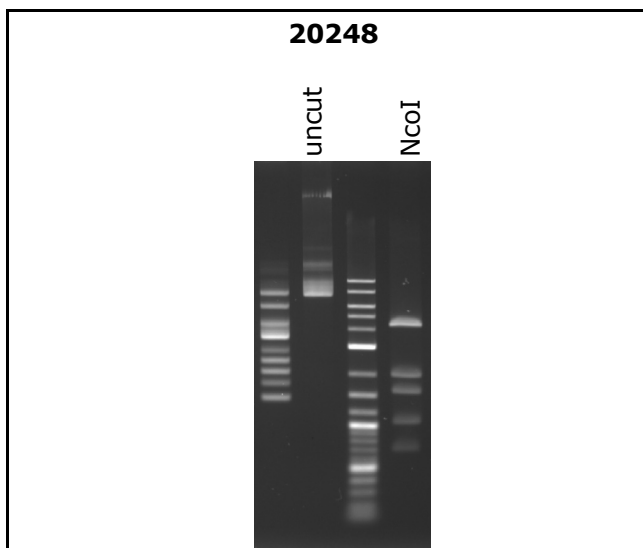
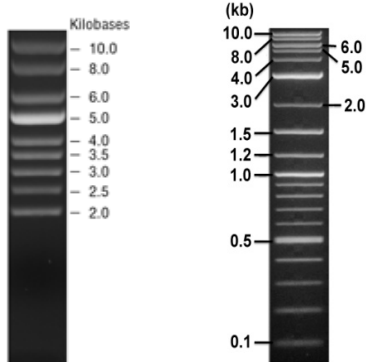


**RIKEN DNA BANK**

clone name : **p3xFLAG-CMV14-FAM83H**

- **Clone ID** : RDB\_ 20248
- **Lot** : 20248C0
- **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**

Supercoiled DNA Ladder (NEB#N0472S)      1 kb Plus DNA Ladder (NEB#N3200L)



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

Restriction enzyme	Expected size of fragment	
<b>NcoI</b>	<b>4.4, 2.1, 1.6, 1.1, 0.7</b>	kbp
_____	_____	kbp
_____	_____	kbp
_____	_____	kbp