

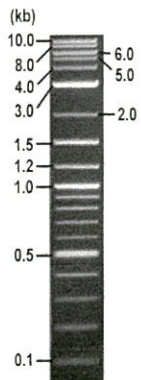


RIKEN DNA BANK

clone name : pRx hCD25iN

- Clone ID : RDB \_ 01700
- Lot : 13005 \_ A4Jv
- DNA Concentration : 25 nanogram/microliter
- Volume : 40 microliter
- Form : DNA solution in TE buffer
- Host : DH5 alpha
- Culture : LB medium
- Antibiotics : 100 microgram/ml Ampicillin
- Purification : QIAGEN QIAprep Spin Miniprep kit
- Digestion by restriction enzyme

2-Log DNA Ladder  
(NEB#N3200L),  
125 ng/well



Electrophoresis : 43 nanogram DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment
<u>BglIII</u>	<u>7.8</u> kbp
<u>NotI</u>	<u>7.8</u> kbp
<u>BglIII + NotI</u>	<u>6.5, 1.2</u> kbp
	kbp
	kbp

● Confirmation of the insertion sequence

Sequence name	Primer name
Sequence - A	T7_20bp
Sequence - B	IRES-F
Sequence - C	-
Sequence - D	-

APPROVED BY :







S/N G:212 A:222 T:101 C:137

KB 3500\_POP7\_BDTV3.mob  
 Pts 1266 to 10971 PK1 Loc:1243

Nov 11, 2014 02:31PM, JST  
 Spacing: 11.19 Pts/Panel1350

KB.bcp

Version 5.4 HISQV Bases: 869

KB 1.4.1.8 Cap:15

Plate Name: 20141111\_mix

