

T. Th Disruption Plasmid

RDB 7723

Lot# 7723_B2H1

plate ID	TDs06H05
Target gene locus Tag	TTHA1134
Vector	pGEM-T easy derivative vector
Antibiotics	Amp / Km
Competent Cell	Stbl2 (Incubate @ 30 deg)

● **Plasmid DNA purification/Concentration calibration**

Date : 22-08-01

Culture : LB (100 ug/mL Amp, 30ug/mL Km) 10 ml -> O/N @ 30 deg

Date : 22-08-02

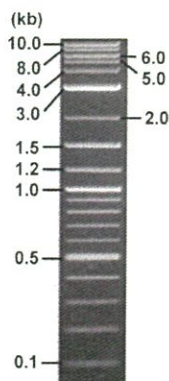
Purification : QIAGEN Miniprep Kit -> dH₂O 50 ul

● **Digestion by Restriction enzyme**

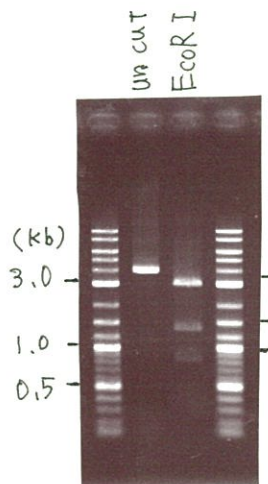
Date : 22-08-02

DNA Concentration (O.D.) 67 ng/ul

DNA	1.5	ul
EcoRI	1	ul
Buffer H	1	ul
dH ₂ O	6.5	ul
Total	10	ul



Marker : 2-Log DNA Ladder (NEB#N3200L)



Size marker : 125 ng/well

● **Adjust plasmid DNA solution to 25 ng/ul ~preparation for shipping~**

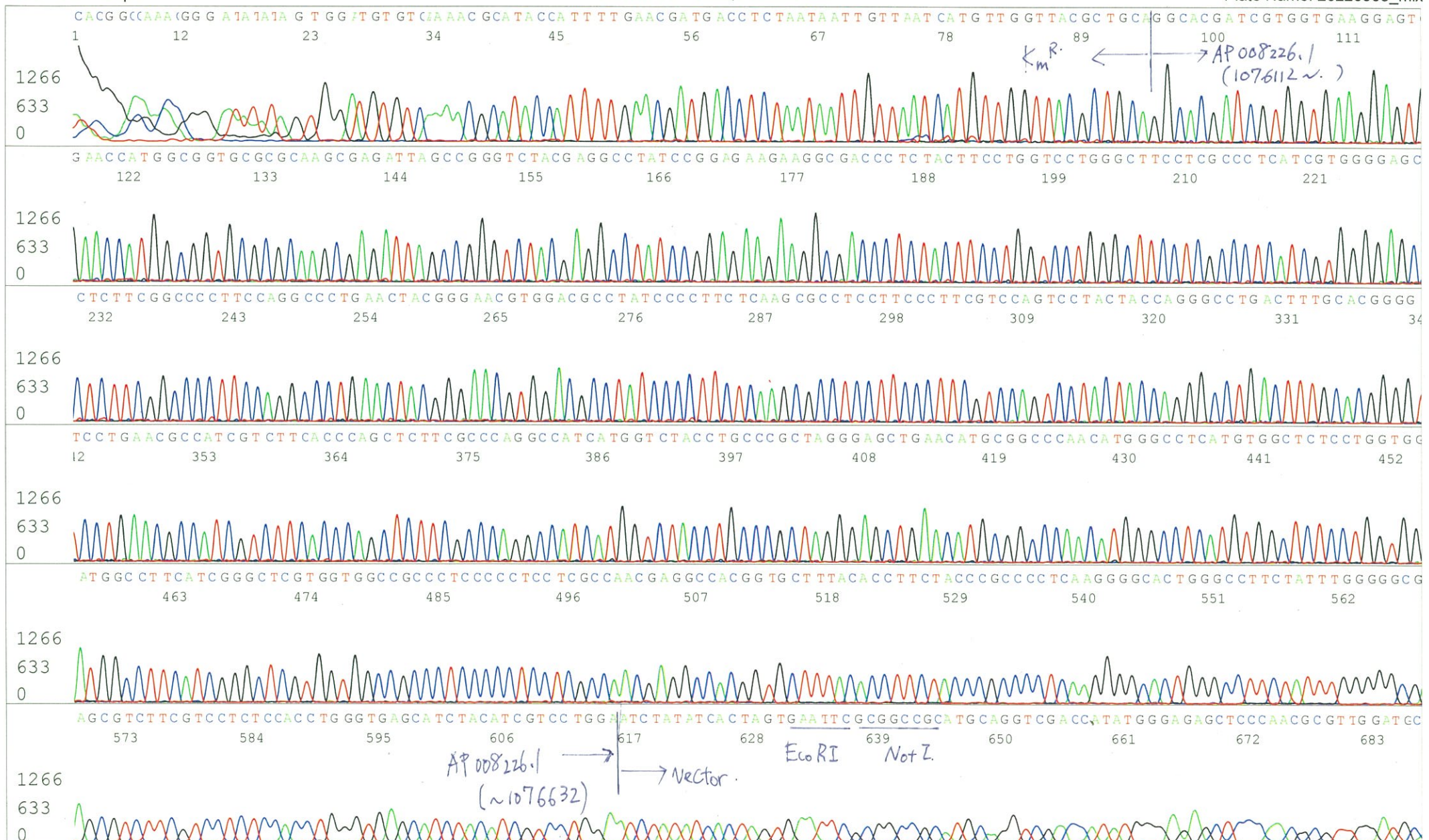
Date : 22-08-09

Shipped : 25 ng/ul, 40 ul

DNA (<u>67</u> ng/ul)	36.0	ul
10x TE	9.6	ul
dH ₂ O	50.8	ul
Total	96.4	ul



S/N G:48 A:43 T:32 C:65
KB.bcp
KB 1.4.1.8 Cap:3



S/N G:33 A:32 T:21 C:43
KB.bcp
KB 1.4.1.8 Cap:4

