

T. Th Disruption Plasmid

RDB 7723

Lot# 7723 A5K2

plate ID	TDs10B11
Target gene locus Tag	TTHB103
Vector	pGEM-T easy derivative vector
Antibiotics	Amp / Km
Competent Cell	Stbl2 (Incubate @ 30 deg)

● **Plasmid DNA purification/Concentration calibration**

Date : 151104

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

Date : 151105

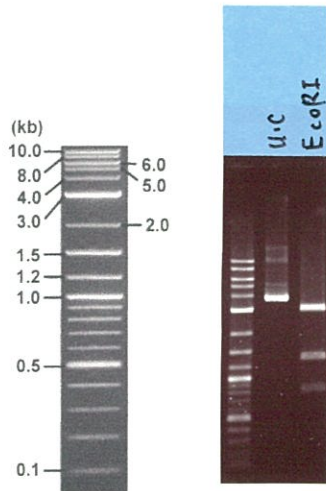
Purification : QIAGEN Miniprep Kit -> dH₂O 50 ul

● **Digestion by Restriction enzyme**

Date : 151105

DNA Concentration (O.D.) 103 ng/ul

DNA	1 ul
EcoRI	1 ul
Buffer H	1 ul
dH ₂ O	7 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~**

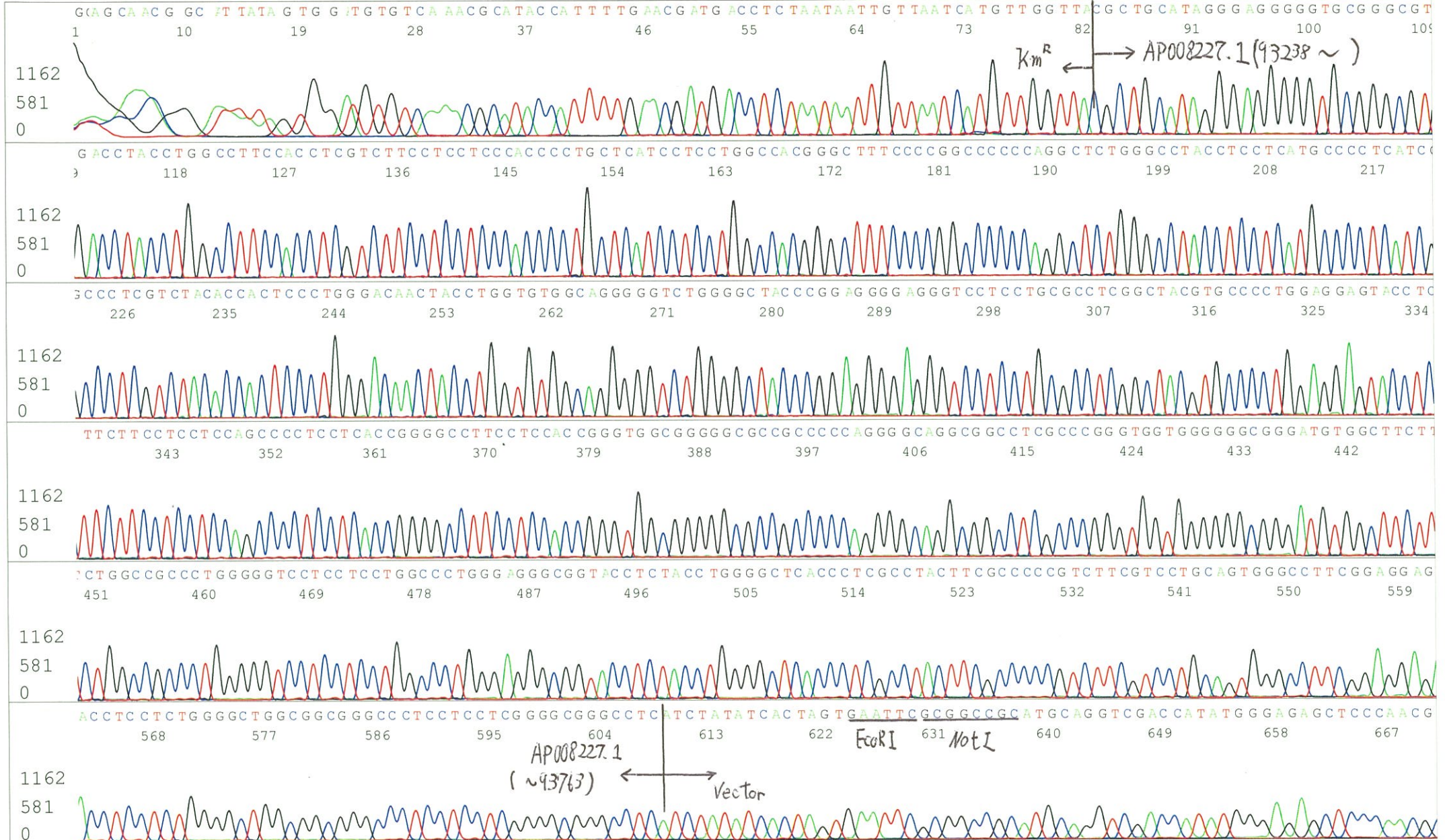
Date : 151111

Shipped : 25 ng/ul, 40 ul

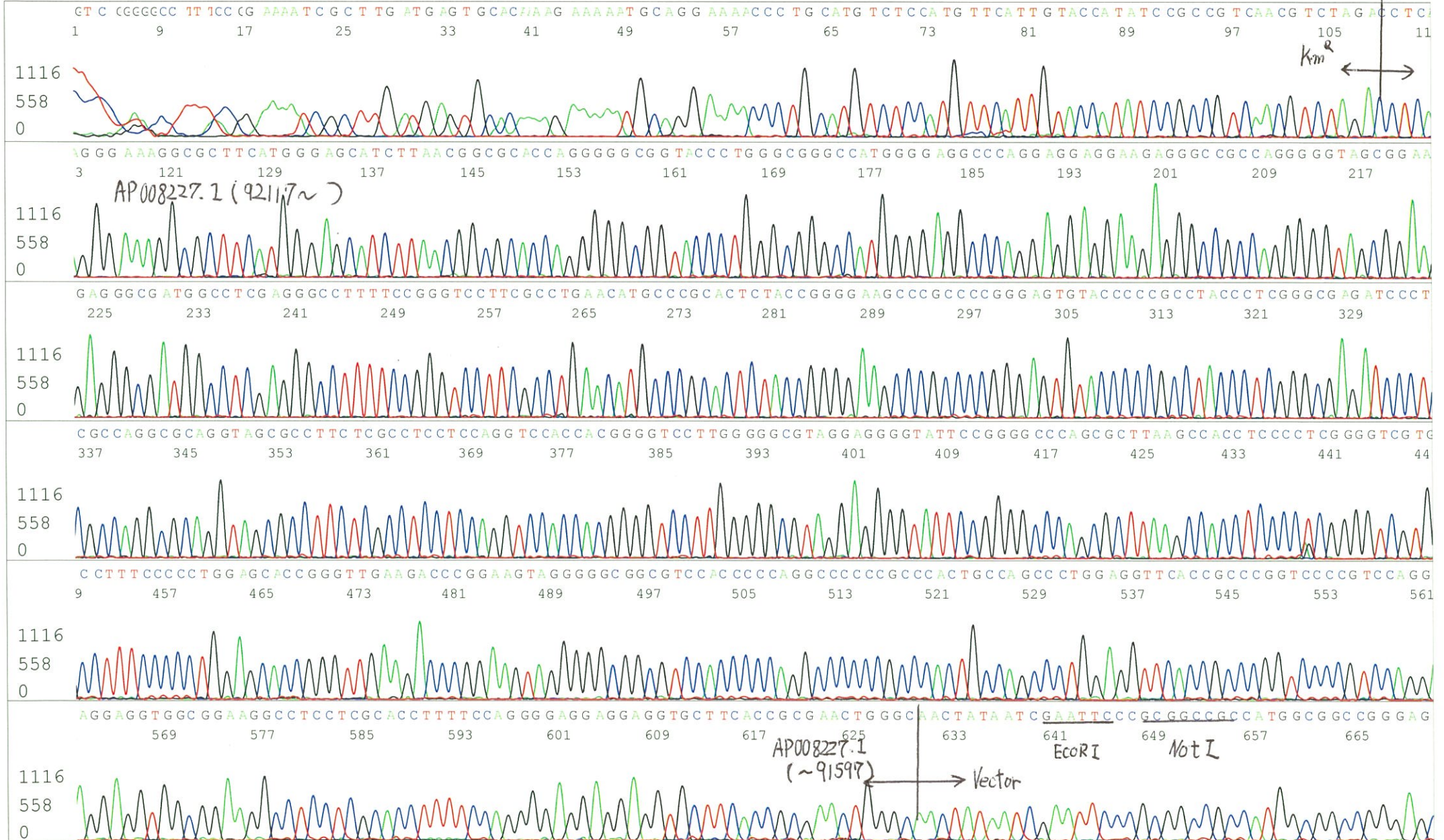
DNA (103 ng/ul)	42.0 ul
10x TE	17.3 ul
dH ₂ O	113.7 ul
Total	173.0 ul



S/N G:392 A:223 T:290 C:387
KB.bcp
KB 1.4.1.8 Cap:9



S/N G:39 A:30 T:25 C:33
KB.bcp
KB 1.4.1.8 Cap:12



S/N G:39 A:30 T:25 C:33
KB.bcp
KB 1.4.1.8 Cap:12

