

T. Th Disruption Plasmid

RDB 7723

Lot# 7723 A4Jt

plate ID	TDs07E12
Target gene locus Tag	TTHA1478
Vector	pGEM-T easy derivative vector
Antibiotics	Amp / Km
Competent Cell	Stbl2 (Incubate @ 30 deg)

● **Plasmid DNA purification/Concentration calibration**

Date : 141030

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

Date : 141031

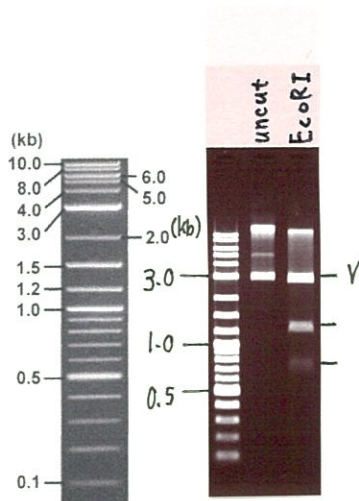
Purification : QIAGEN Miniprep Kit -> dH₂O 50 ul

● **Digestion by Restriction enzyme**

Date : 141031

DNA Concentration (O.D.) 98 ng/ul

DNA	0.5	ul
EcoRI	1	ul
Buffer H	1	ul
dH ₂ O	7.5	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~**

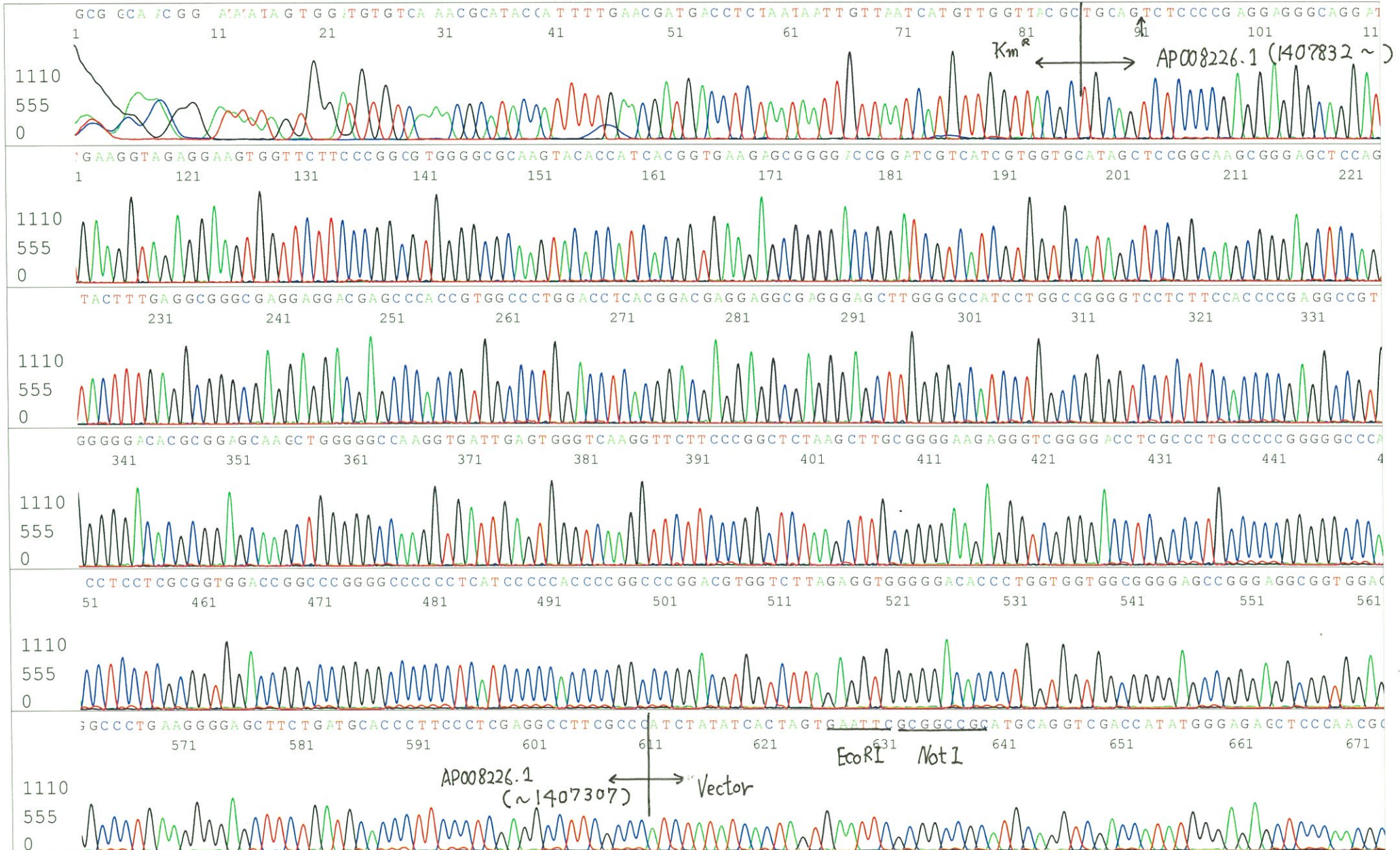
Date : 141106

Shipped : 25 ng/ul, 40 ul

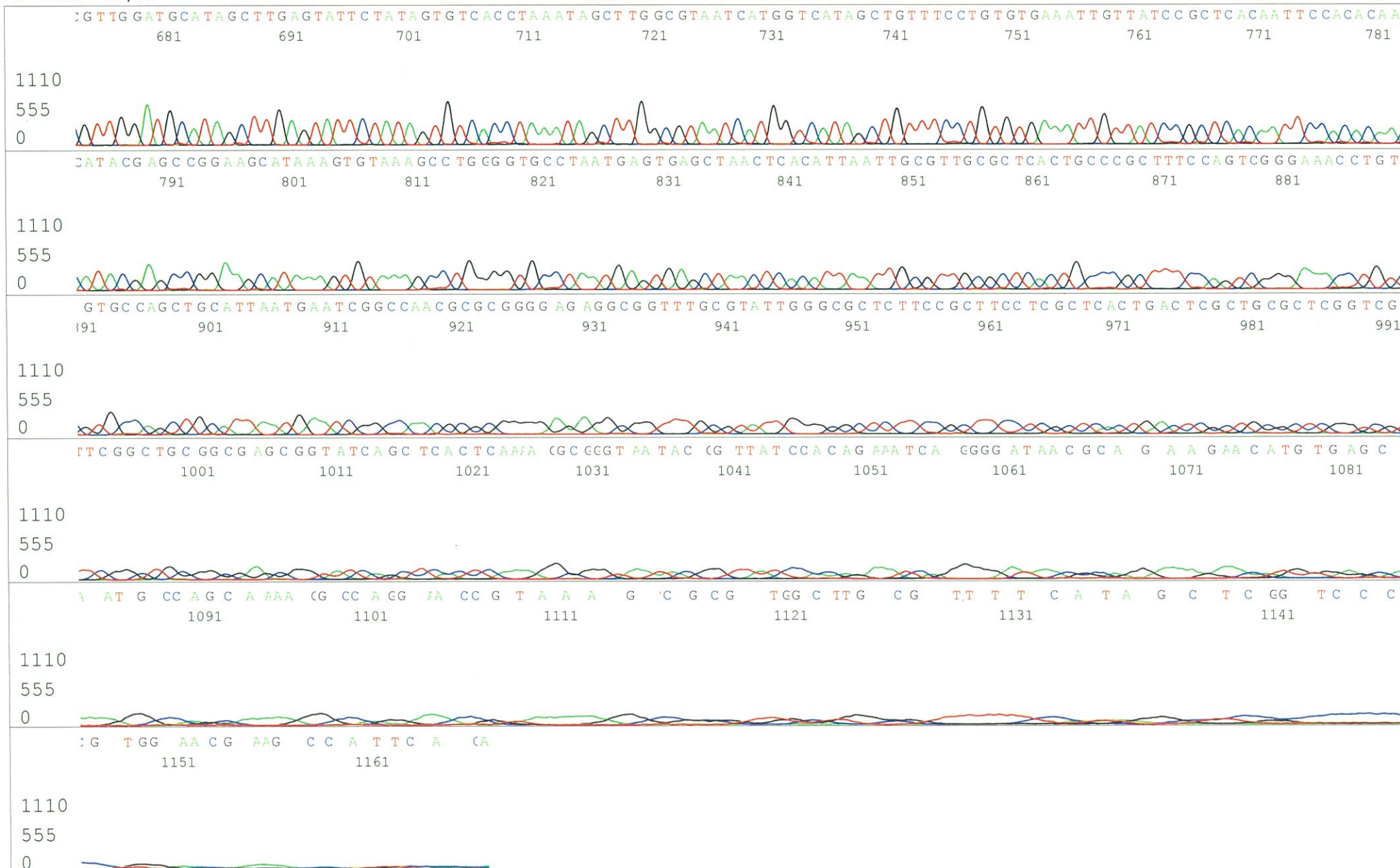
DNA (<u>98</u> ng/ul)	40.0	ul
10x TE	15.7	ul
dH ₂ O	101.1	ul
Total	156.8	ul



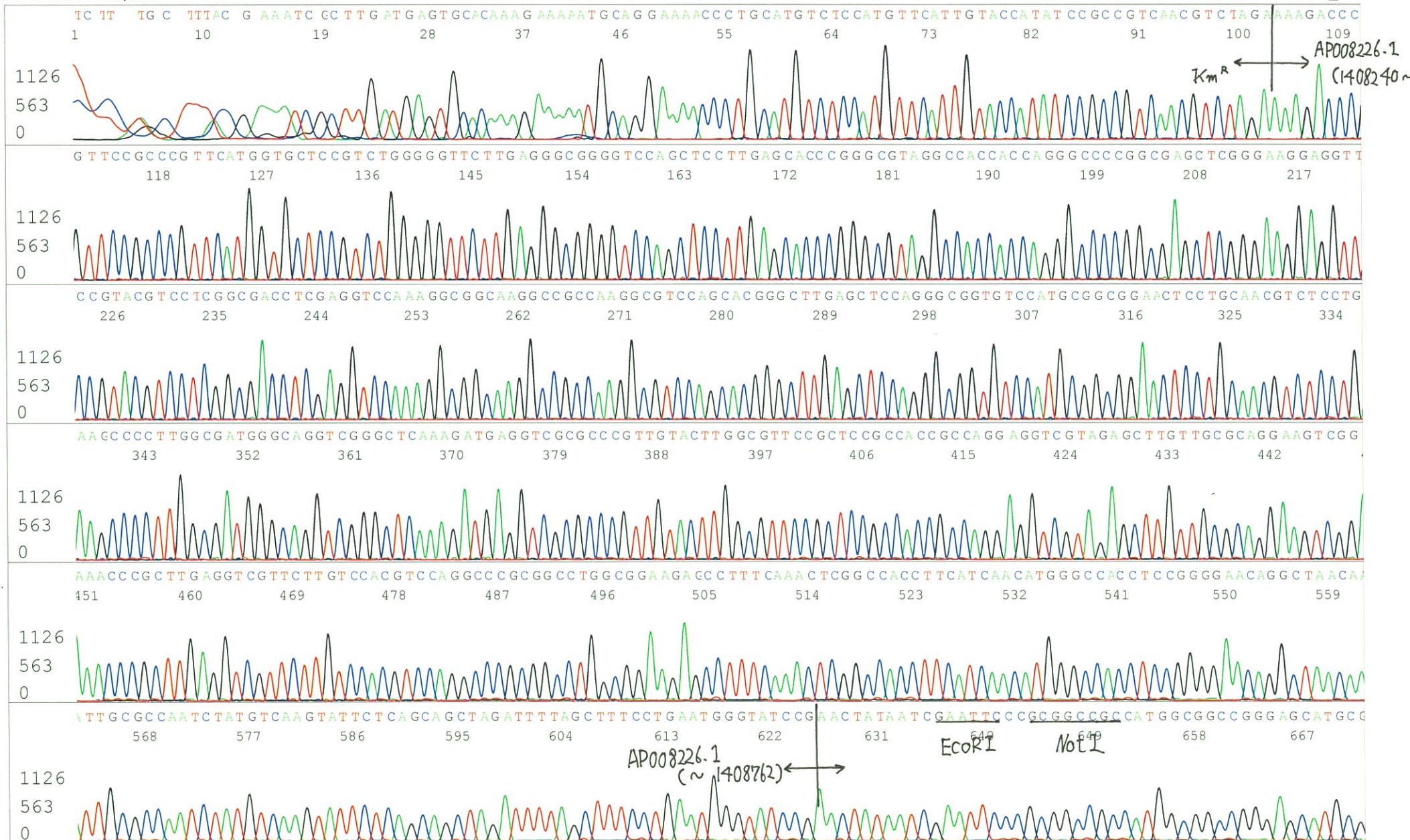
S/N G:279 A:252 T:172 C:232
KB.bcp
KB 1.4.1.8 Cap:21



S/N G:279 A:252 T:172 C:232
KB.bcp
KB 1.4.1.8 Cap:21



S/N G:234 A:167 T:161 C:252
KB.bcp
KB 1.4.1.8 Cap:24



S/N G:234 A:167 T:161 C:252
KB.bcp
KB 1.4.1.8 Cap:24

