

T. Th Disruption Plasmid

RDB 7723

Lot# 7723 A4Jt

plate ID	TDs07D12
Target gene locus Tag	TTHA1477
Vector	pGEM-T easy derivative vector
Antibiotics	Amp / Km
Competent Cell	Stb12 (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

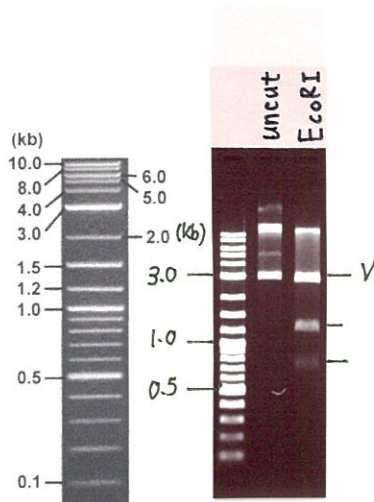
Purification : QIAGEN Miniprep Kit -> dH<sub>2</sub>O 50 ul

● Digestion by Restriction enzyme

Date : 141031

DNA Concentration (O.D.) 121 ng/ul

DNA	0.4 ul
EcoRI	1 ul
Buffer H	1 ul
dH <sub>2</sub> O	7.6 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

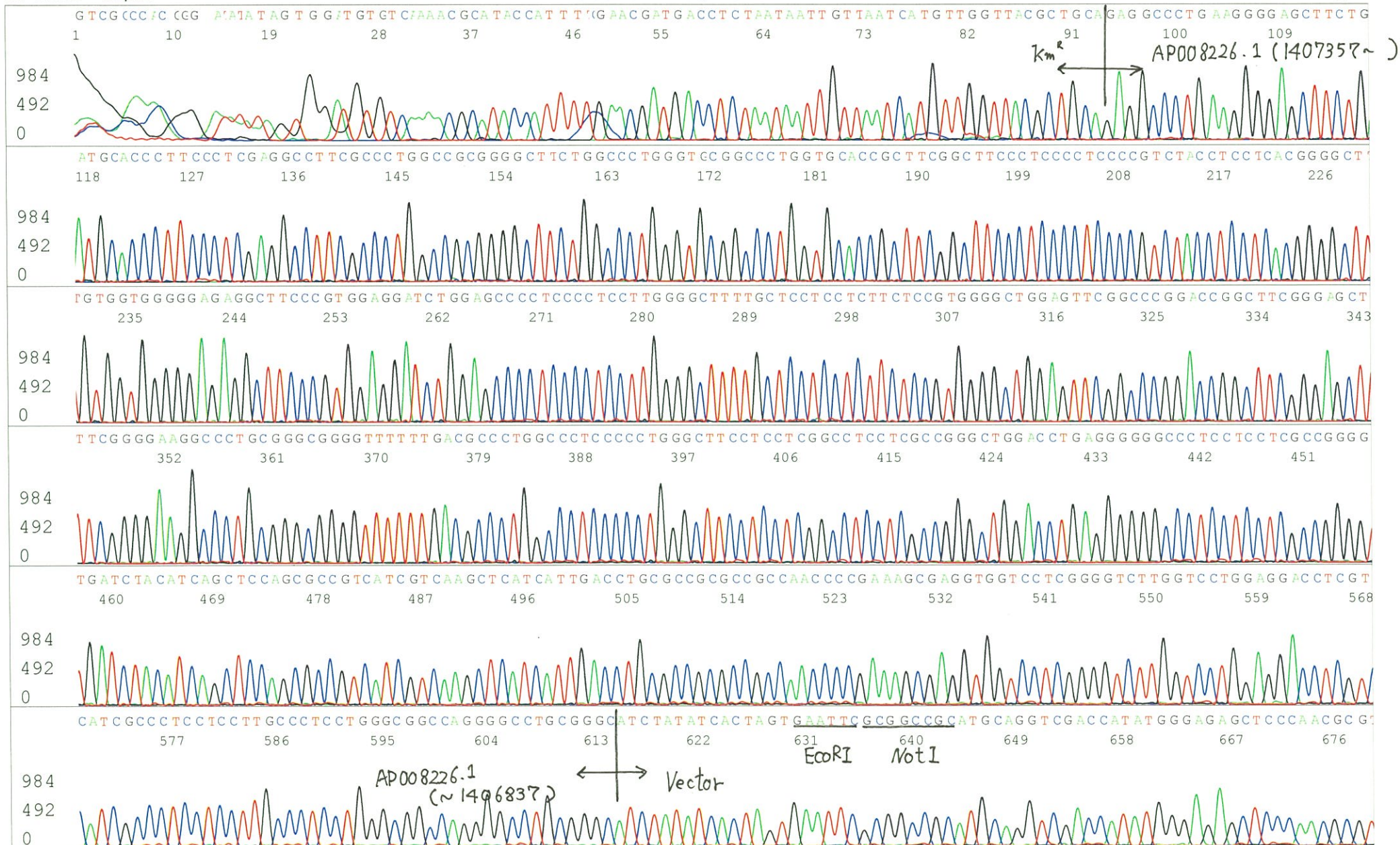
Shipped : 25 ng/ul, 40 ul

DNA (121 ng/ul)	42.0 ul
10x TE	20.3 ul
dH <sub>2</sub> O	141.0 ul
Total	203.3 ul

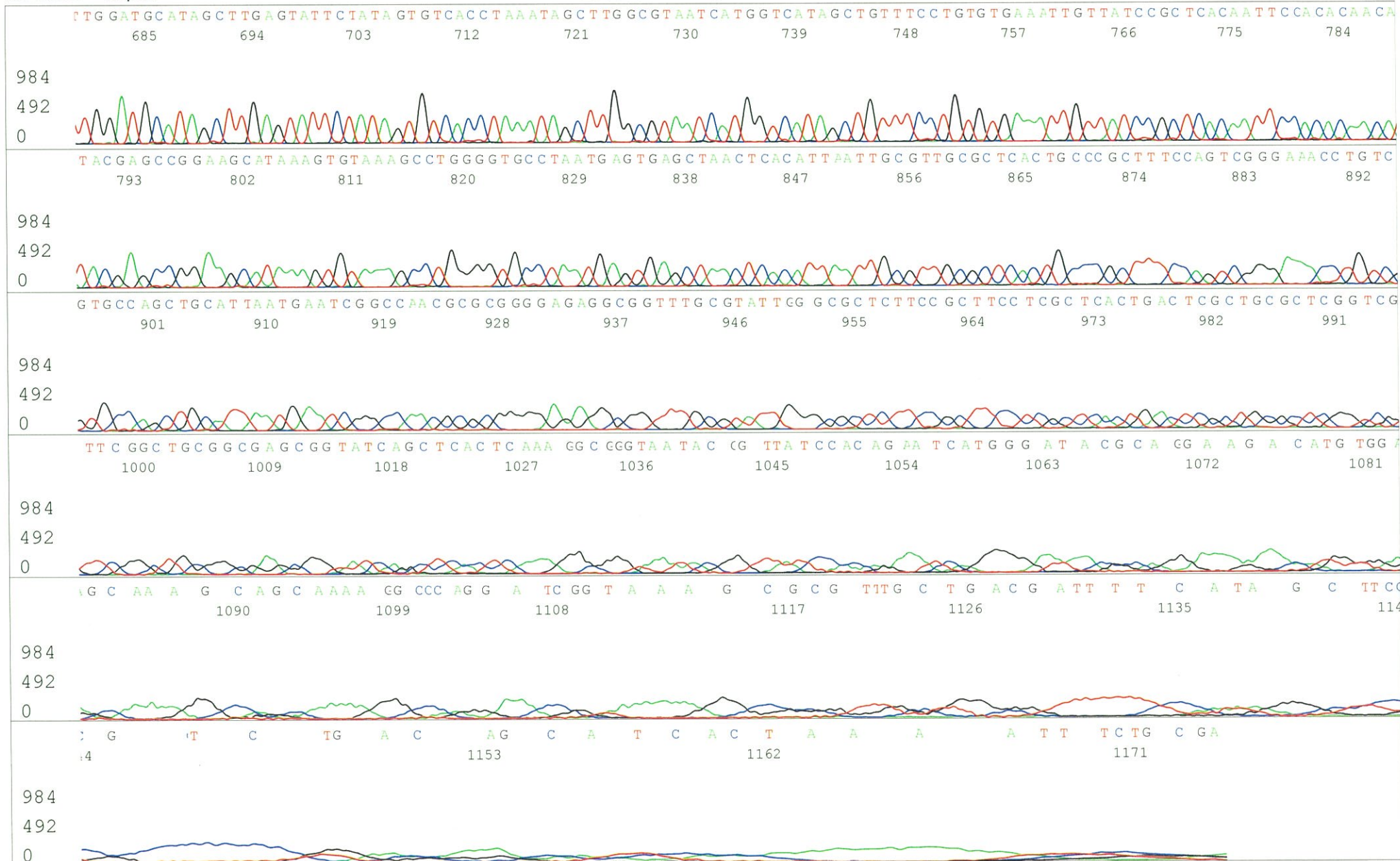
Approved by



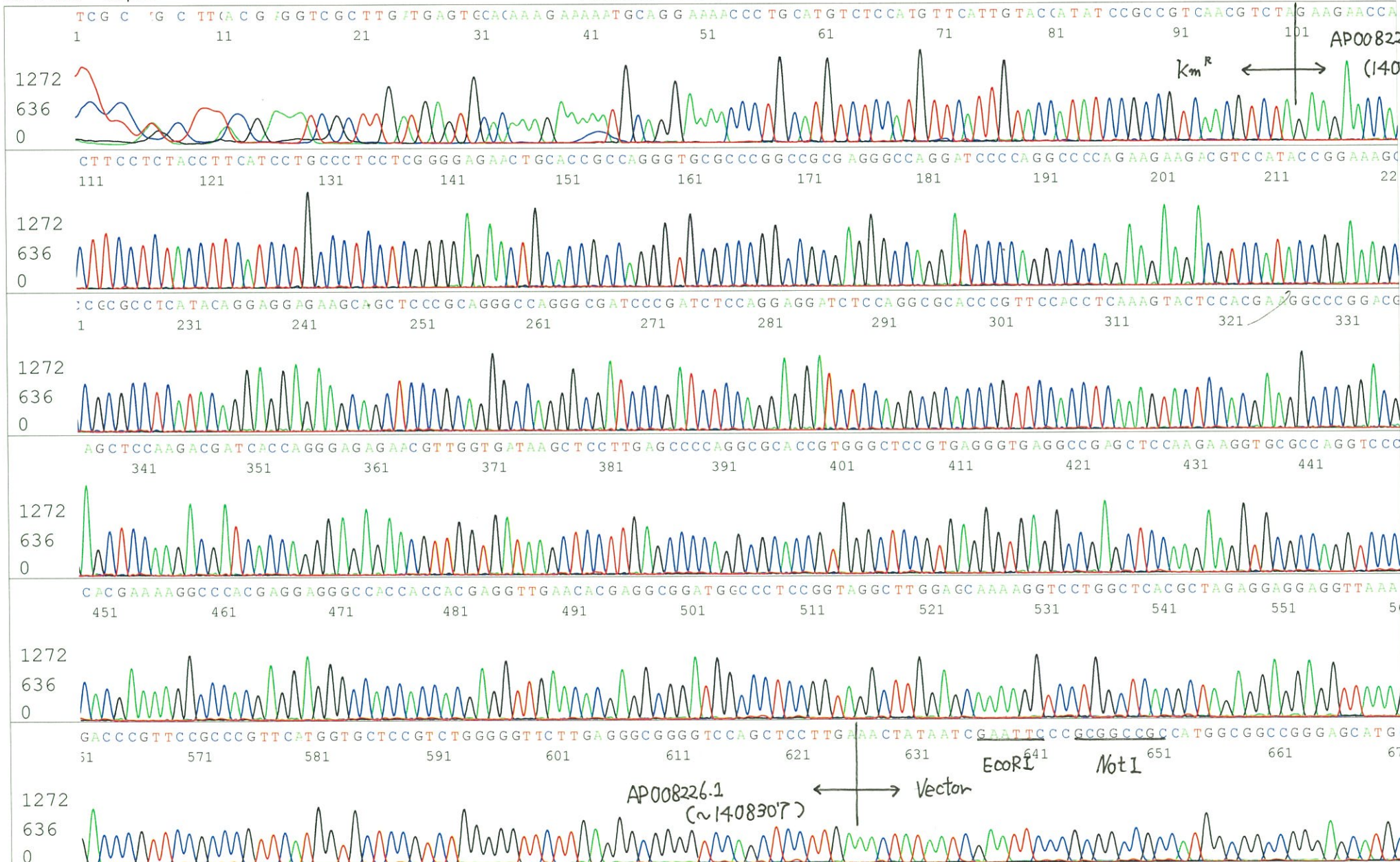
S/N G:76 A:50 T:57 C:87  
KB.bcp  
KB 1.4.1.8 Cap:15



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KB.bcp  
KB 1.4.1.8 Cap:15



S/N G:254 A:242 T:169 C:289  
KB.bcp  
KB 1.4.1.8 Cap:18



S/N G:254 A:242 T:169 C:289  
KB.bcp  
KB 1.4.1.8 Cap:18

