**Electrophoresis Gel QC’s**

A close-up of a poster

Description automatically generated

1) TANZANIA SAMPLES:

|  |
| --- |
| 487\_diseased |
| 488\_healthy |
| 489\_diseased |
| 490\_healthy |
| 491\_diseased |
| 492\_healthy |
| 493\_diseased |
| 494\_healthy |
| 495\_diseased |
| 496\_healthy |
| 497\_diseased |
| 498\_healthy |

A close-up of a test tube

Description automatically generated

2) MALAYSIA BOX 2 S101-137

A black square with white lines

Description automatically generated

3) MADAGASCAR EXP 1 EFA S1-40

A black and white image of a barcode

Description automatically generated

4) MADAGASCAR MIC & EXP2 EFA SAMPLES

A paper with a picture of a bar code

Description automatically generated with medium confidence

5) MALAYSIA SAMPLES (1, 6, 19, 22, 37 & 40) SELECTED FOR GRADIENT PCR TO FIND THE OPTIMAL ANNEALING TEMPERATURE (I.E., THEY SHOWED BANDS OR MULTIPLE BANDS IN PREVIOUS GREEN ENDOPHYTE PCRS). & POSITIVE *ULVA* CONTROLS

A paper with black dots

Description automatically generated

6) MALAYSIA BOX 1 REMAINING SAMPLES

A piece of paper on a wall

Description automatically generated

7) MALAYSIA BOX 2 S101 -137