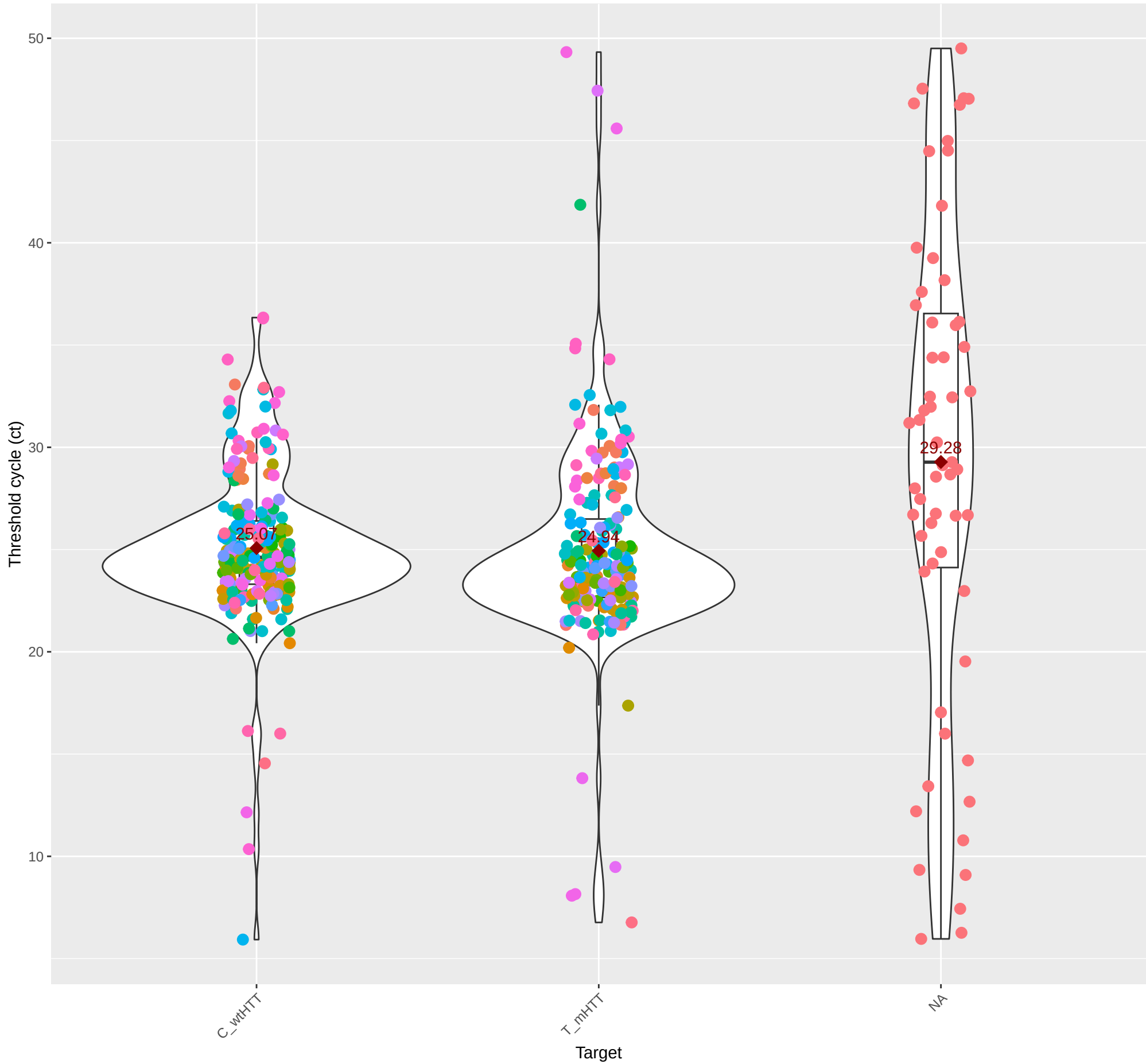
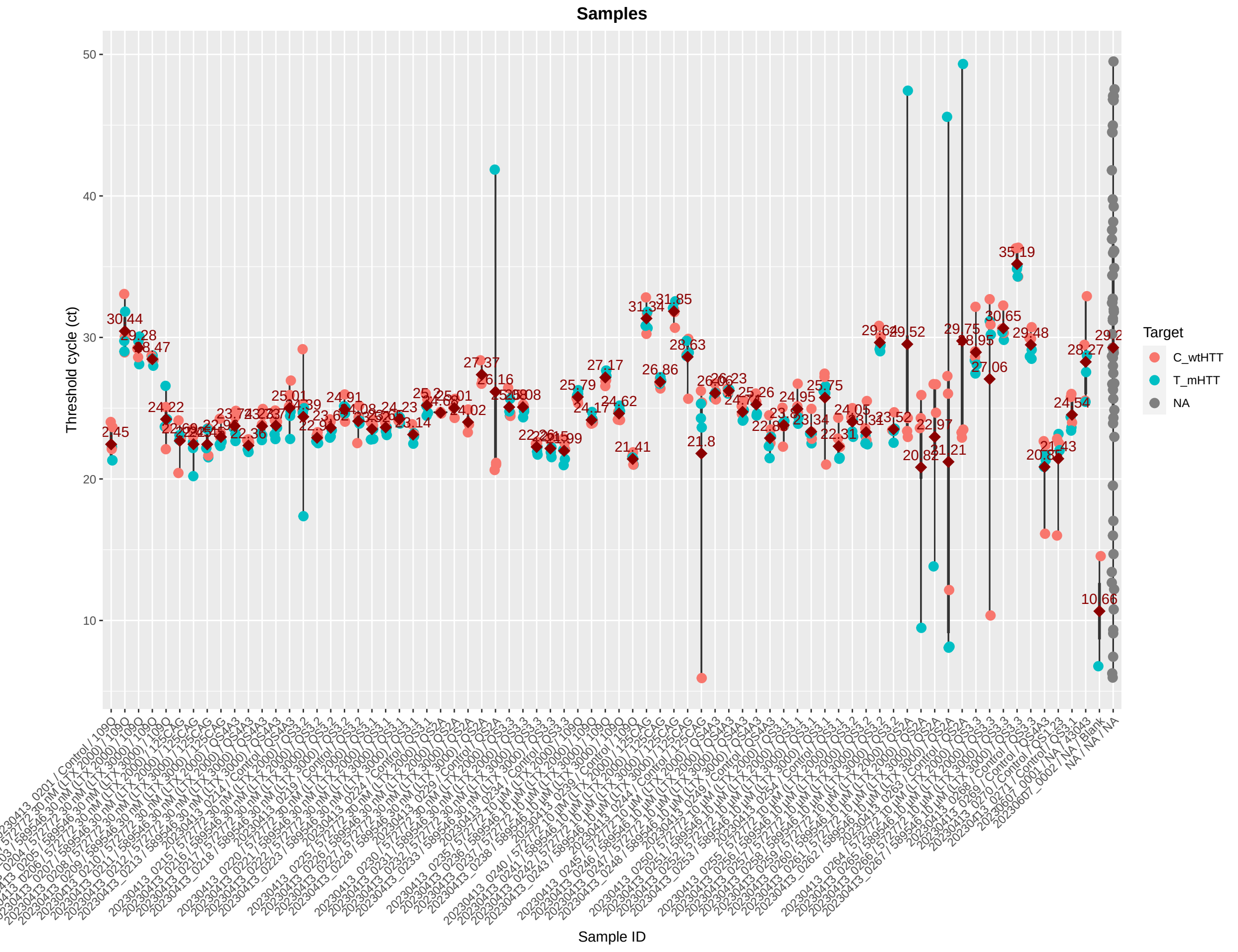
Targets



Sample ID

- 20230413_0201 / Control / 109Q
- 20230413_0202 / 572772 30 nM (LTX 2000) / 109Q
- 20230413_0203 / 589546 30 nM (LTX 2000) / 109Q
- 20230413_0204 / 572772 30 nM (LTX 3000) / 109Q
- 20230413_0205 / 589546 30 nM (LTX 3000) / 109Q
- 20230413_0206 / 572772 30 nM (LTX 2000) / 125CAG
- 20230413_0207 / 589546 30 nM (LTX 2000) / 125CAG
- 20230413_0208 / 572772 30 nM (LTX 3000) / 125CAG
- 20230413_0209 / 589546 30 nM (LTX 3000) / 125CAG
- 20230413_0210 / 572772 30 nM (LTX 2000) / QS4A3
- 20230413_0211 / 589546 30 nM (LTX 2000) / QS4A3
- 20230413_0212 / 572772 30 nM (LTX 3000) / QS4A3
- 20230413_0213 / 589546 30 nM (LTX 3000) / QS4A3
- 20230413_0214 / Control / QS4A3
- 20230413_0215 / 572772 30 nM (LTX 2000) / QS3.2
- 20230413_0216 / 589546 30 nM (LTX 2000) / QS3.2
- 20230413_0217 / 572772 30 nM (LTX 3000) / QS3.2
- 20230413_0218 / 589546 30 nM (LTX 3000) / QS3.2
- 20230413_0219 / Control / QS3.2
- 20230413_0220 / 572772 30 nM (LTX 2000) / QS3.1
- 20230413_0221 / 589546 30 nM (LTX 2000) / QS3.1
- 20230413_0222 / 572772 30 nM (LTX 3000) / QS3.1
- 20230413_0223 / 589546 30 nM (LTX 3000) / QS3.1
- 20230413_0224 / Control / QS3.1
- 20230413_0225 / 572772 30 nM (LTX 2000) / QS2A
- 20230413_0226 / 589546 30 nM (LTX 2000) / QS2A
- 20230413_0227 / 572772 30 nM (LTX 3000) / QS2A
- 20230413_0228 / 589546 30 nM (LTX 3000) / QS2A
- 20230413_0229 / Control / QS2A
- 20230413_0230 / 572772 30 nM (LTX 2000) / QS3.3
- 20230413_0231 / 589546 30 nM (LTX 2000) / QS3.3
- 20230413_0232 / 572772 30 nM (LTX 3000) / QS3.3
- 20230413_0233 / 589546 30 nM (LTX 3000) / QS3.3
- 20230413_0234 / Control / QS3.3
- 20230413_0235 / 572772 10 µM (LTX 2000) / 109Q
- 20230413_0236 / 589546 10 µM (LTX 2000) / 109Q
- 20230413_0237 / 572772 10 µM (LTX 3000) / 109Q
- 20230413_0238 / 589546 10 µM (LTX 3000) / 109Q
- 20230413_0239 / Control / 109Q
- 20230413_0240 / 572772 10 µM (LTX 2000) / 125CAG
- 20230413_0241 / 589546 10 µM (LTX 2000) / 125CAG
- 20230413_0242 / 572772 10 µM (LTX 3000) / 125CAG
- 20230413_0243 / 589546 10 µM (LTX 3000) / 125CAG
- 20230413_0244 / Control / 125CAG
- 20230413_0245 / 572772 10 µM (LTX 2000) / QS4A3
- 20230413_0246 / 589546 10 µM (LTX 2000) / QS4A3
- 20230413_0247 / 572772 10 µM (LTX 3000) / QS4A3
- 20230413_0248 / 589546 10 µM (LTX 3000) / QS4A3
- 20230413_0249 / Control / QS4A3
- 20230413_0250 / 572772 10 µM (LTX 2000) / QS3.1
- 20230413_0251 / 589546 10 µM (LTX 2000) / QS3.1
- 20230413_0252 / 572772 10 µM (LTX 3000) / QS3.1
- 20230413_0253 / 589546 10 µM (LTX 3000) / QS3.1
- 20230413_0254 / Control / QS3.1
- 20230413_0255 / 572772 10 µM (LTX 2000) / QS3.2
- 20230413_0256 / 589546 10 µM (LTX 2000) / QS3.2
- 20230413_0257 / 572772 10 µM (LTX 3000) / QS3.2
- 20230413_0258 / 589546 10 µM (LTX 3000) / QS3.2
- 20230413_0259 / 572772 10 µM (LTX 2000) / QS2A
- 20230413_0260 / 589546 10 µM (LTX 2000) / QS2A
- 20230413_0261 / 572772 10 µM (LTX 3000) / QS2A
- 20230413_0262 / 589546 10 µM (LTX 3000) / QS2A
- 20230413_0263 / Control / QS2A
- 20230413_0264 / 572772 10 µM (LTX 2000) / QS3.3
- 20230413_0265 / 589546 10 µM (LTX 2000) / QS3.3
- 20230413_0266 / 572772 10 µM (LTX 3000) / QS3.3
- 20230413_0267 / 589546 10 µM (LTX 3000) / QS3.3
- 20230413_0268 / Control / QS3.3
- 20230413_0269 / Control / QS4A3
- 20230413_0270 / Control / QS1.23
- 20230413_0271 / Control / QS3.1
- 20230607_0001 / NA / 43043
- 20230607_0002 / NA / Blank
- NA / NA / NA


Samples
Threshold cycle (ct)
50
40
30
20
10
Target
C_wtHTT
T_mHTT
NA
Sample ID

Outliers and exclusions

C_wtHTT

Threshold cycle (ct)

30

20

10

Excluded

TRUE

Tech rep outlier

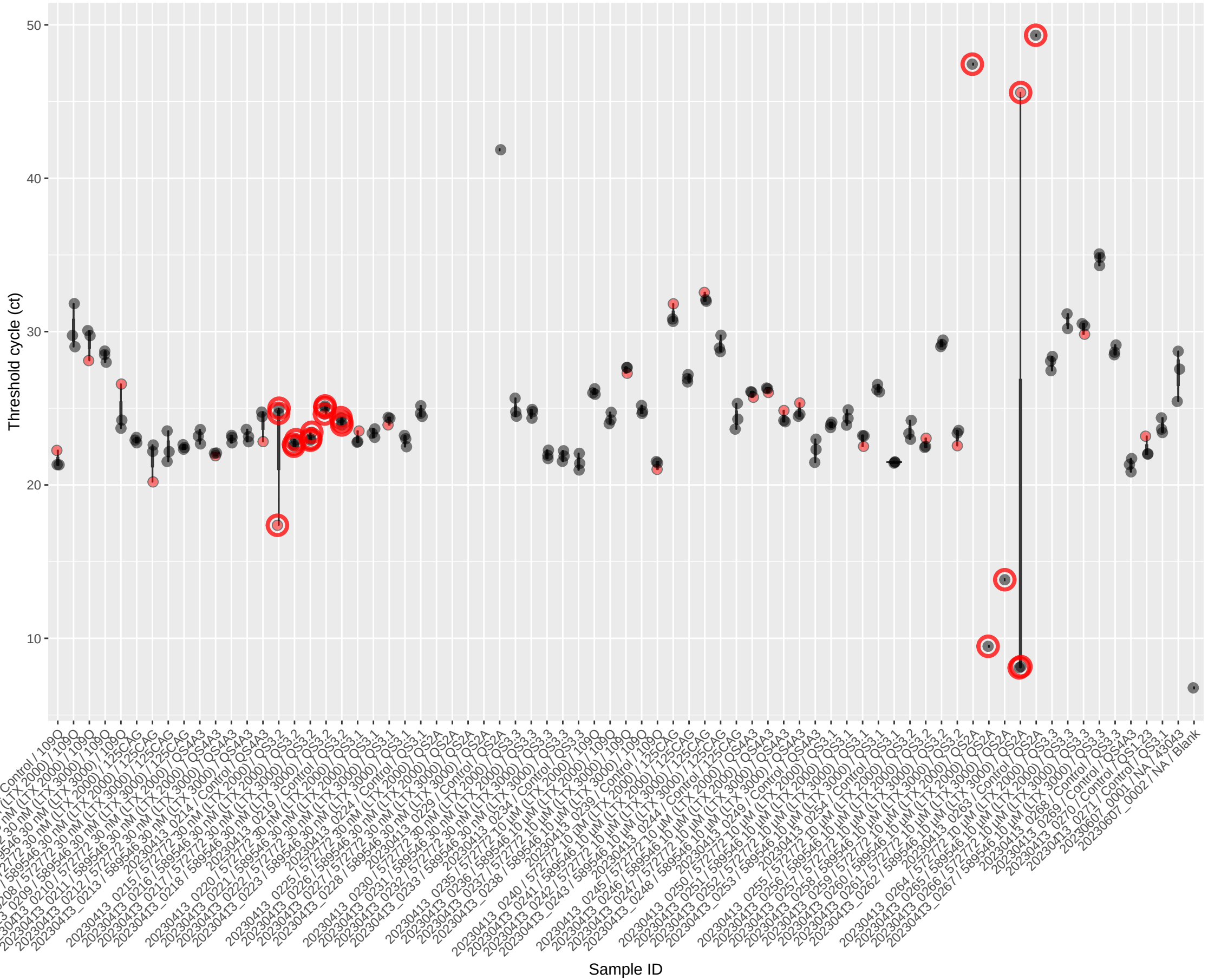
TRUE

FALSE

Sample ID

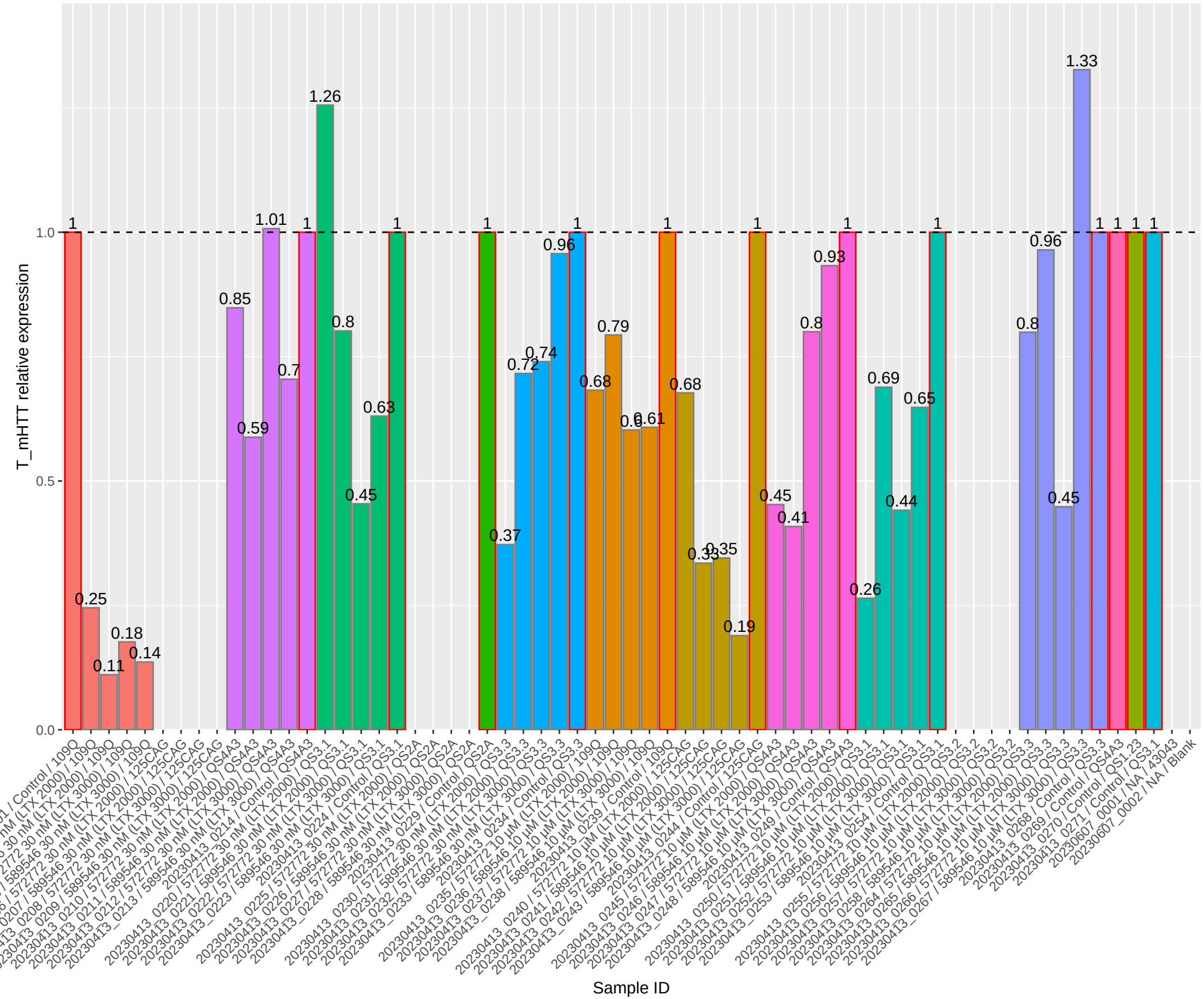
Outliers and exclusions

T_mHTT



Relative expression

T_mHTT



T_mHTT

109Q | 125CAG | QS4A3 | QS3.1 | QS2A | QS3.3 | QS1.23

Relative expression

1.0

0.5

109Q: 1, 0.79, 0.68, 0.6, 0.61, 0.25, 0.11, 0.18, 0.14

125CAG: 1, 0.68, 0.33, 0.35, 0.19

QS4A3: 1, 1.01, 0.93, 0.85, 0.8, 0.7, 0.59, 0.45, 0.41

QS3.1: 1, 1.26, 0.8, 0.63, 0.69, 0.65, 0.45, 0.26, 0.44

QS2A: 1

QS3.3: 1, 1.33, 0.96, 0.96, 0.8, 0.74, 0.72, 0.37, 0.45

QS1.23: 1

Control
572772 30 nM (LTX 2000)
589546 30 nM (LTX 2000)
572772 30 nM (LTX 3000)
589546 30 nM (LTX 3000)
572772 10 µM (LTX 2000)
589546 10 µM (LTX 2000)
572772 10 µM (LTX 3000)
589546 10 µM (LTX 3000)

Condition