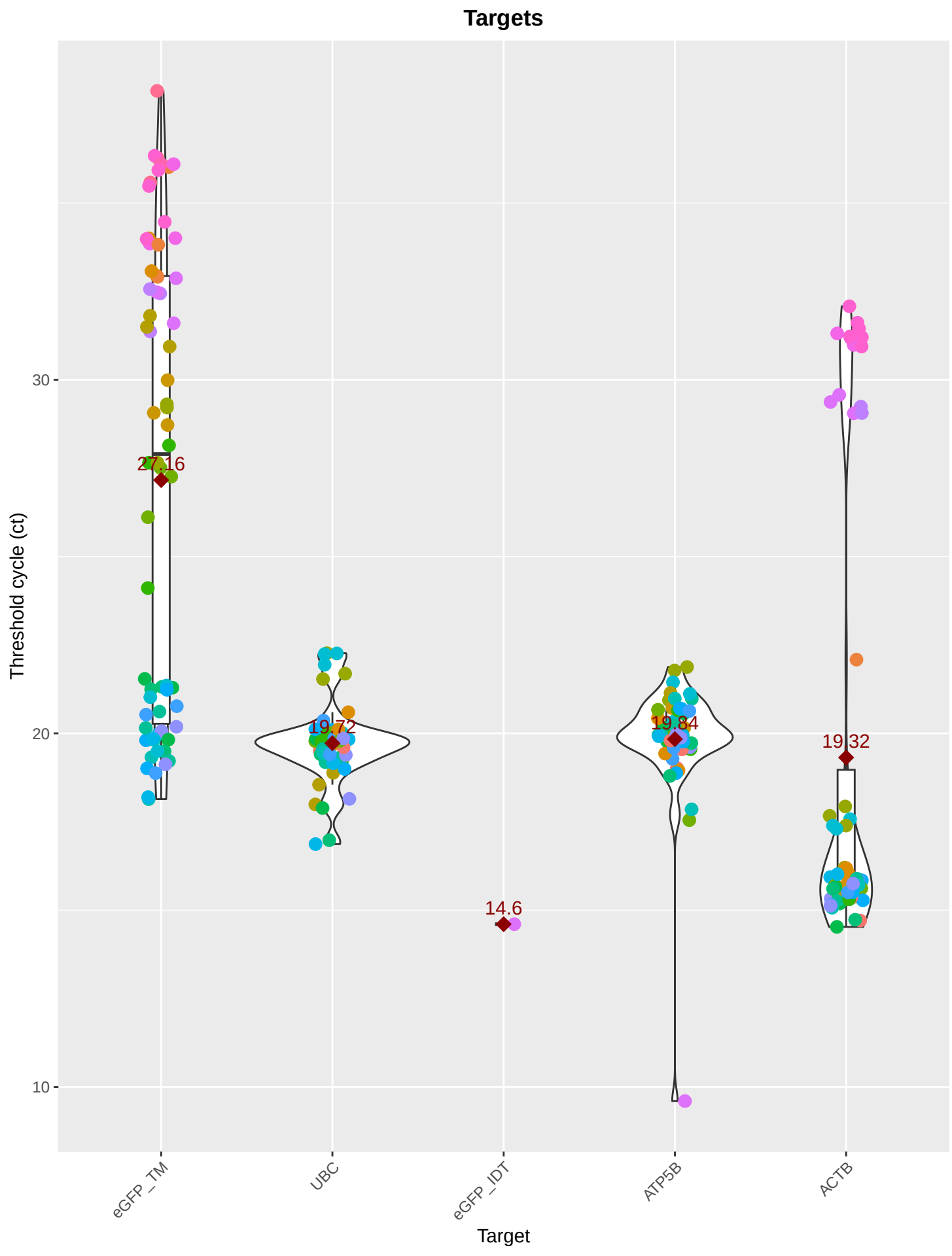


Sample ID

- RNA_2023.04.15_001 / Untransduced
- RNA_2023.04.15_002 / No DNA
- RNA_2023.04.15_003 / Unedited
- RNA_2023.04.15_004 / Unedited
- RNA_2023.04.15_005 / Unedited
- RNA_2023.04.15_006 / Partial promoter
- RNA_2023.04.15_007 / Partial promoter
- RNA_2023.04.15_008 / Partial promoter
- RNA_2023.04.15_009 / Promoter + ATG
- RNA_2023.04.15_010 / Promoter + ATG
- RNA_2023.04.15_011 / Promoter + ATG
- RNA_2023.04.15_012 / ATG
- RNA_2023.04.15_013 / ATG
- RNA_2023.04.15_014 / ATG
- RNA_2023.04.15_015 / Promoter
- RNA_2023.04.15_016 / Promoter
- RNA_2023.04.15_017 / Promoter
- RNA_2023.04.15_018 / Ross PC 20
- RNA_2023.04.15_019 / Ross PC 20
- RNA_2023.04.15_020 / Ross PC 10
- RNA_2023.04.15_021 / Ross NC
- RNA_2023.04.15_022 / No DNA
- RNA_2023.04.26_001 / Untransduced

Samples

Threshold cycle (ct)

30
20
10

31.2
18.03
22.28
21.17
21.49
22.44
20.47
20.43
18.8
18.54
18.81
18.48
20.29
18.51
18.77
18.82
18.53
30.64
26.14
32.9
33.15
36.1
36.67

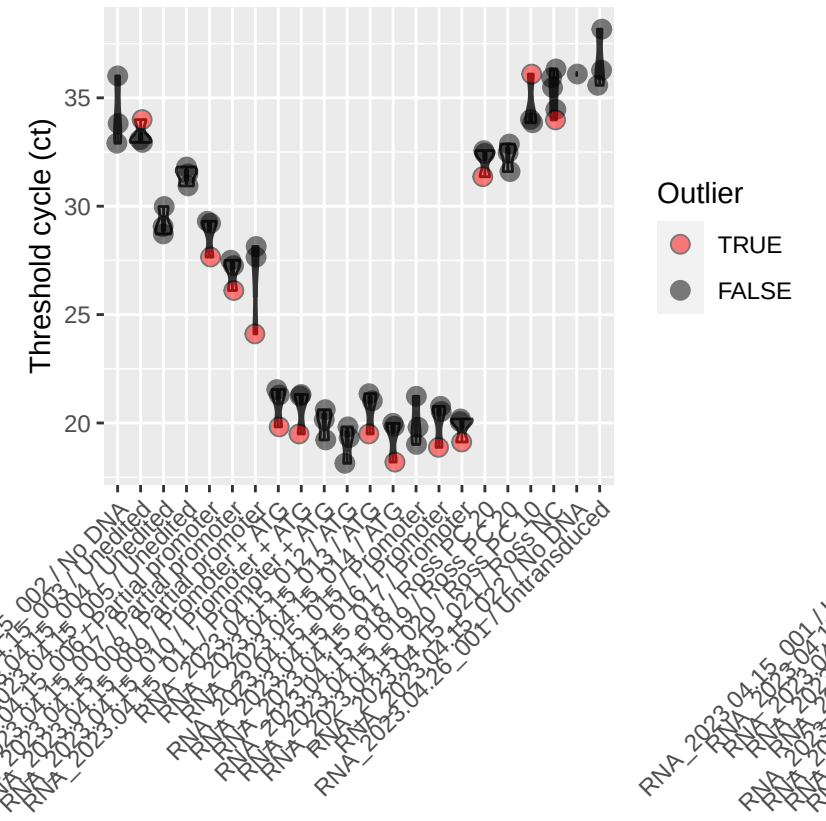
Target
- eGFP_TM
- UBC
- eGFP_IDT
- ATP5B
- ACTB

RNA_2023.04.15_001 / Untransduced
RNA_2023.04.15_002 / No DNA
RNA_2023.04.15_003 / Unedited
RNA_2023.04.15_004 / Unedited
RNA_2023.04.15_005 / Unedited
RNA_2023.04.15_006 / Partial promoter
RNA_2023.04.15_007 / Partial promoter
RNA_2023.04.15_008 / Partial promoter
RNA_2023.04.15_009 / Promoter + ATG
RNA_2023.04.15_010 / Promoter + ATG
RNA_2023.04.15_011 / Promoter + ATG
RNA_2023.04.15_012 / ATG
RNA_2023.04.15_013 / ATG
RNA_2023.04.15_014 / ATG
RNA_2023.04.15_015 / Promoter
RNA_2023.04.15_016 / Promoter
RNA_2023.04.15_017 / Promoter
RNA_2023.04.15_018 / Ross PC 20
RNA_2023.04.15_019 / Ross PC 20
RNA_2023.04.15_020 / Ross PC 10
RNA_2023.04.15_021 / Ross NC
RNA_2023.04.15_022 / No DNA
RNA_2023.04.26_001 / Untransduced

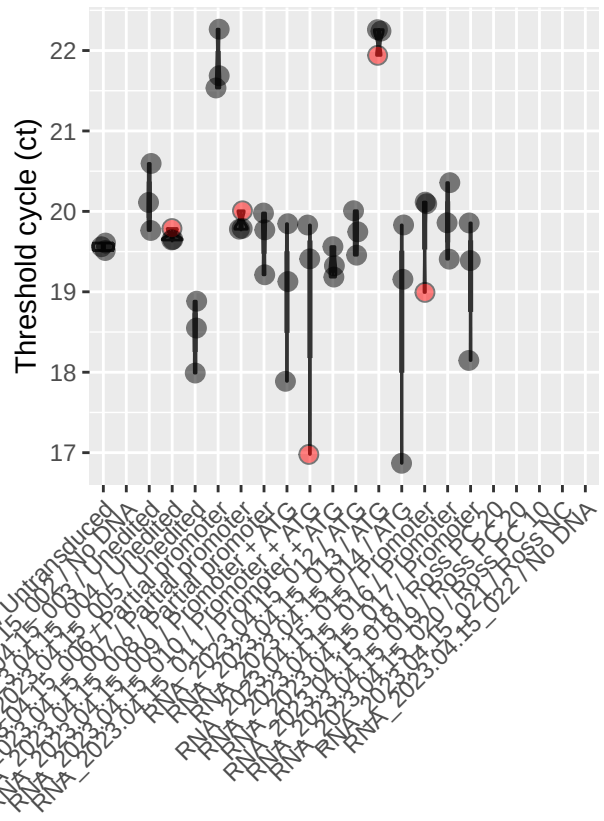
Sample ID

Technical replicate outliers

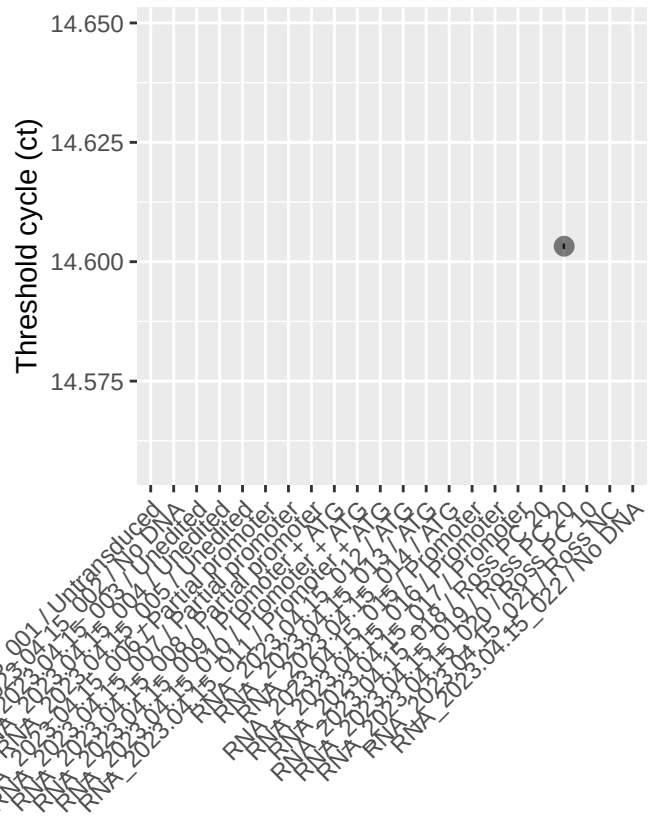
eGFP_TM



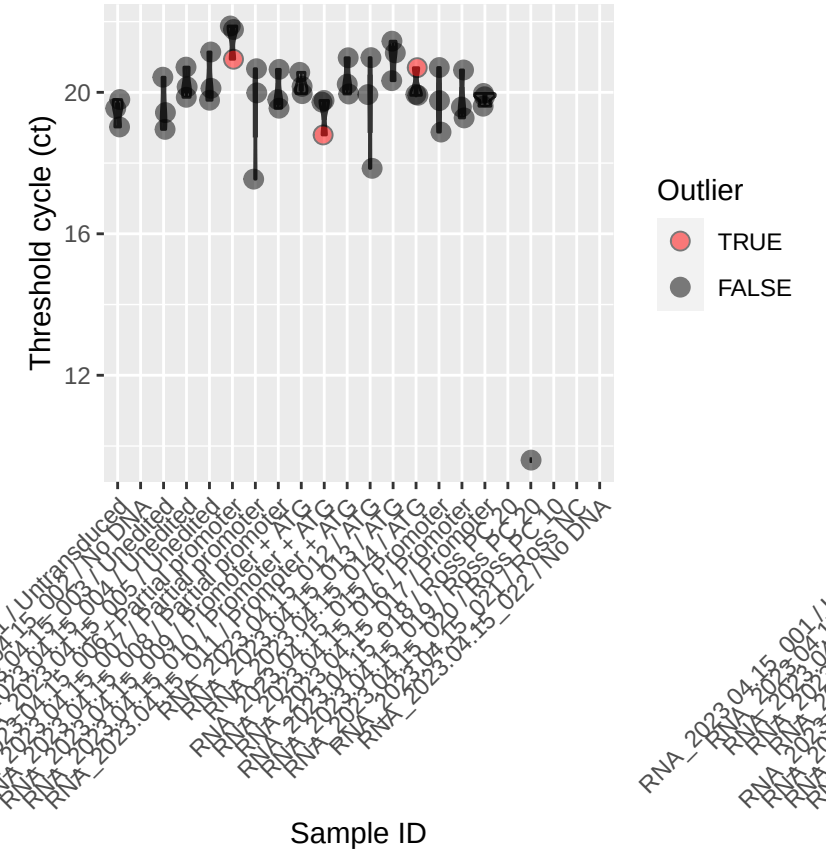
UBC



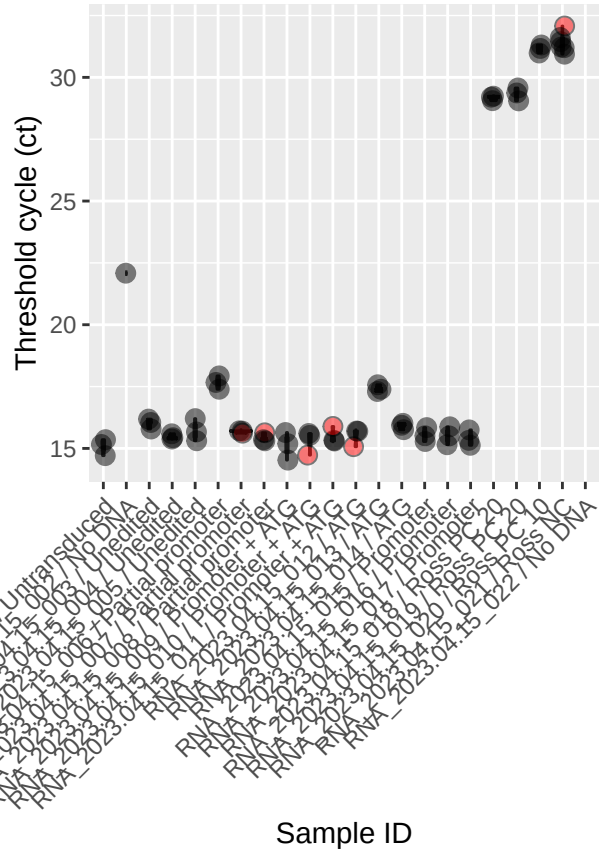
eGFP_IDT



ATP5B

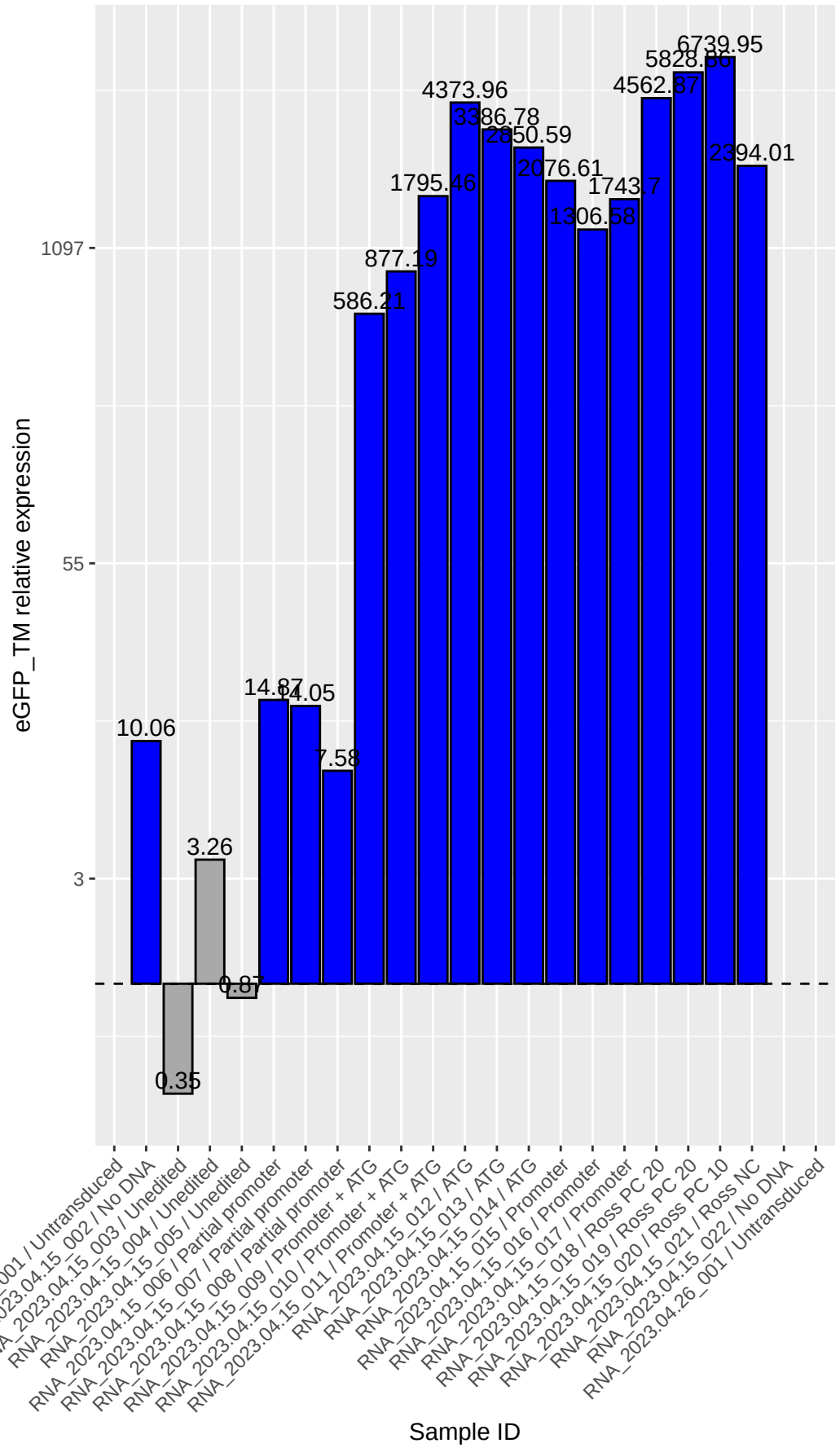


ACTB

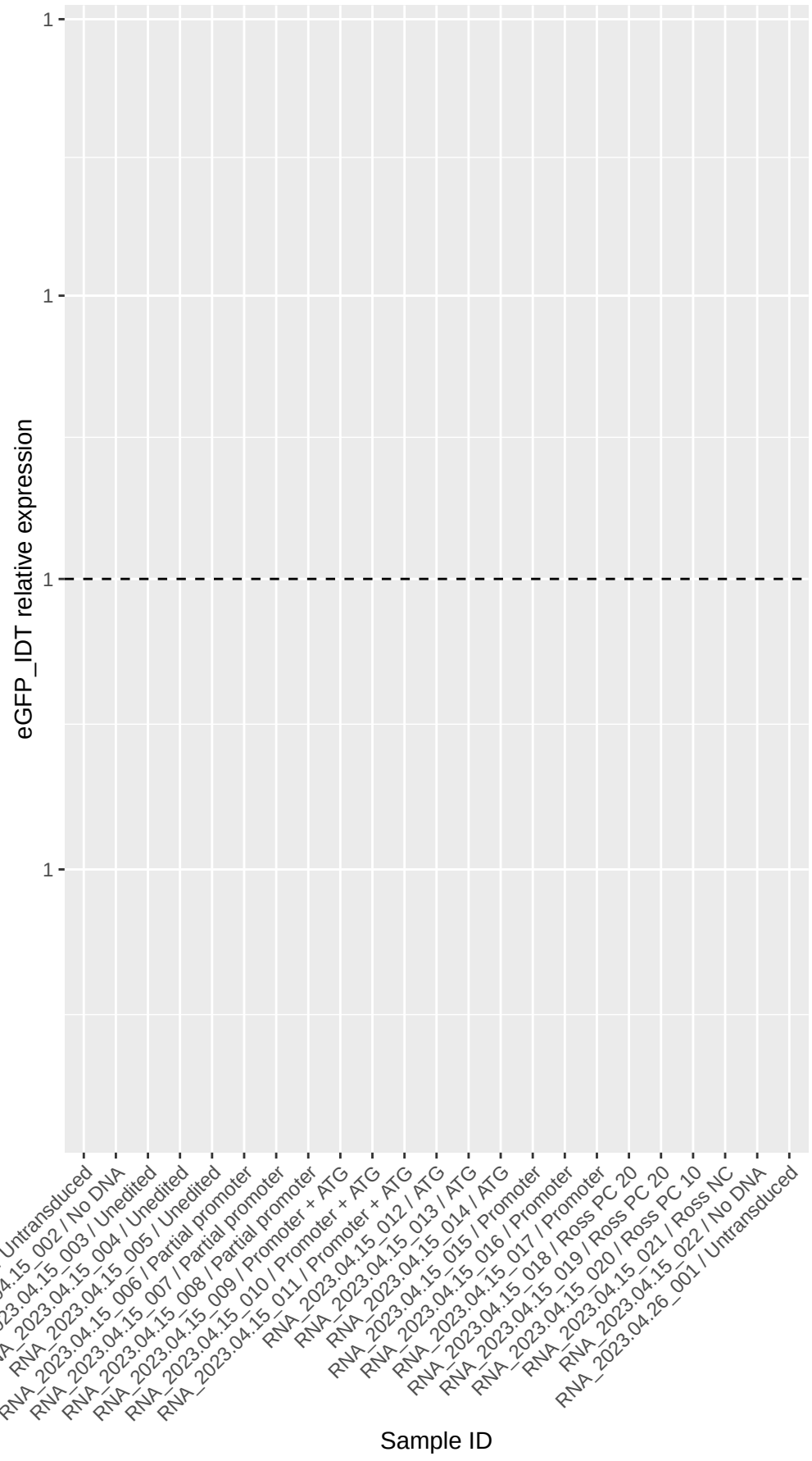


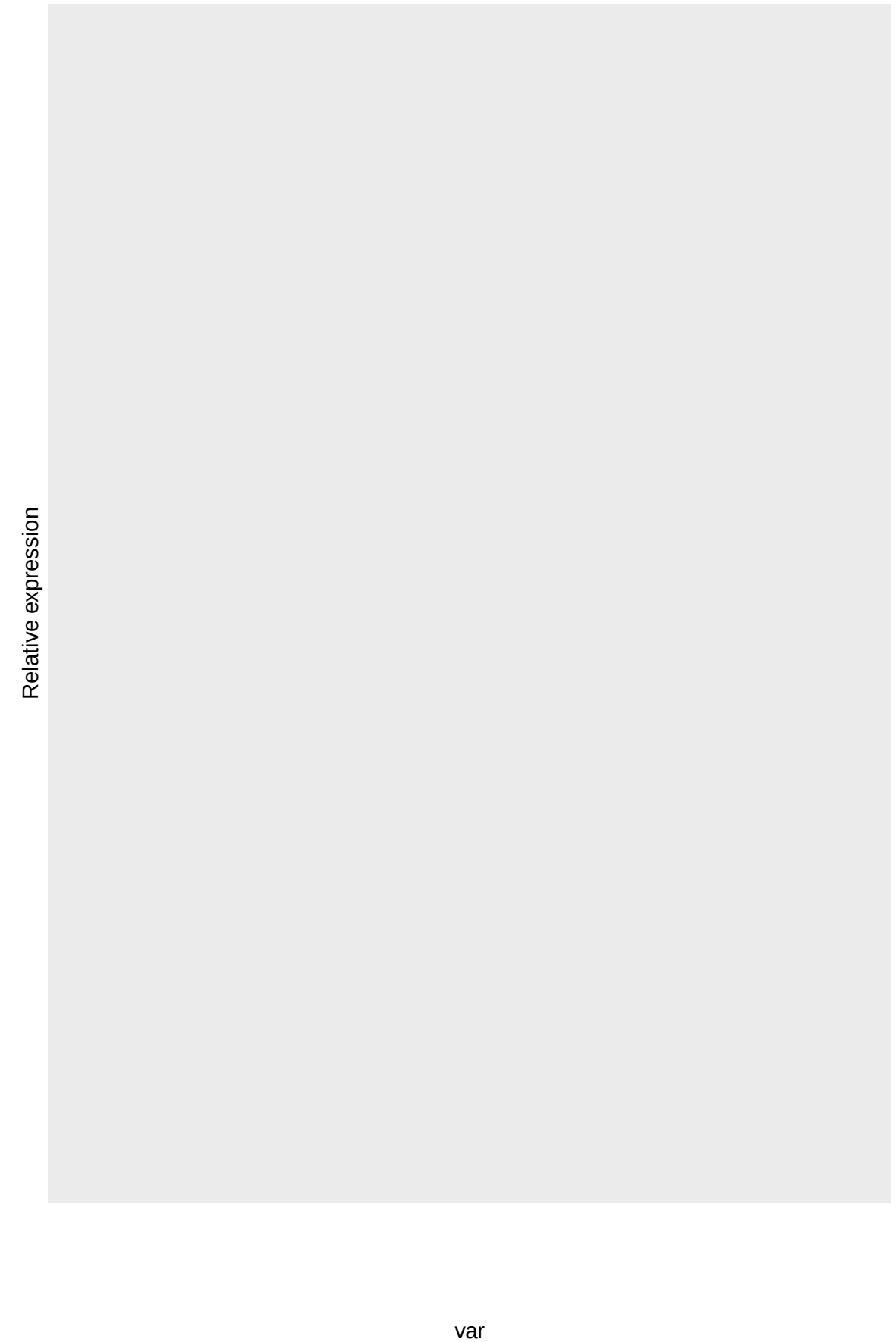
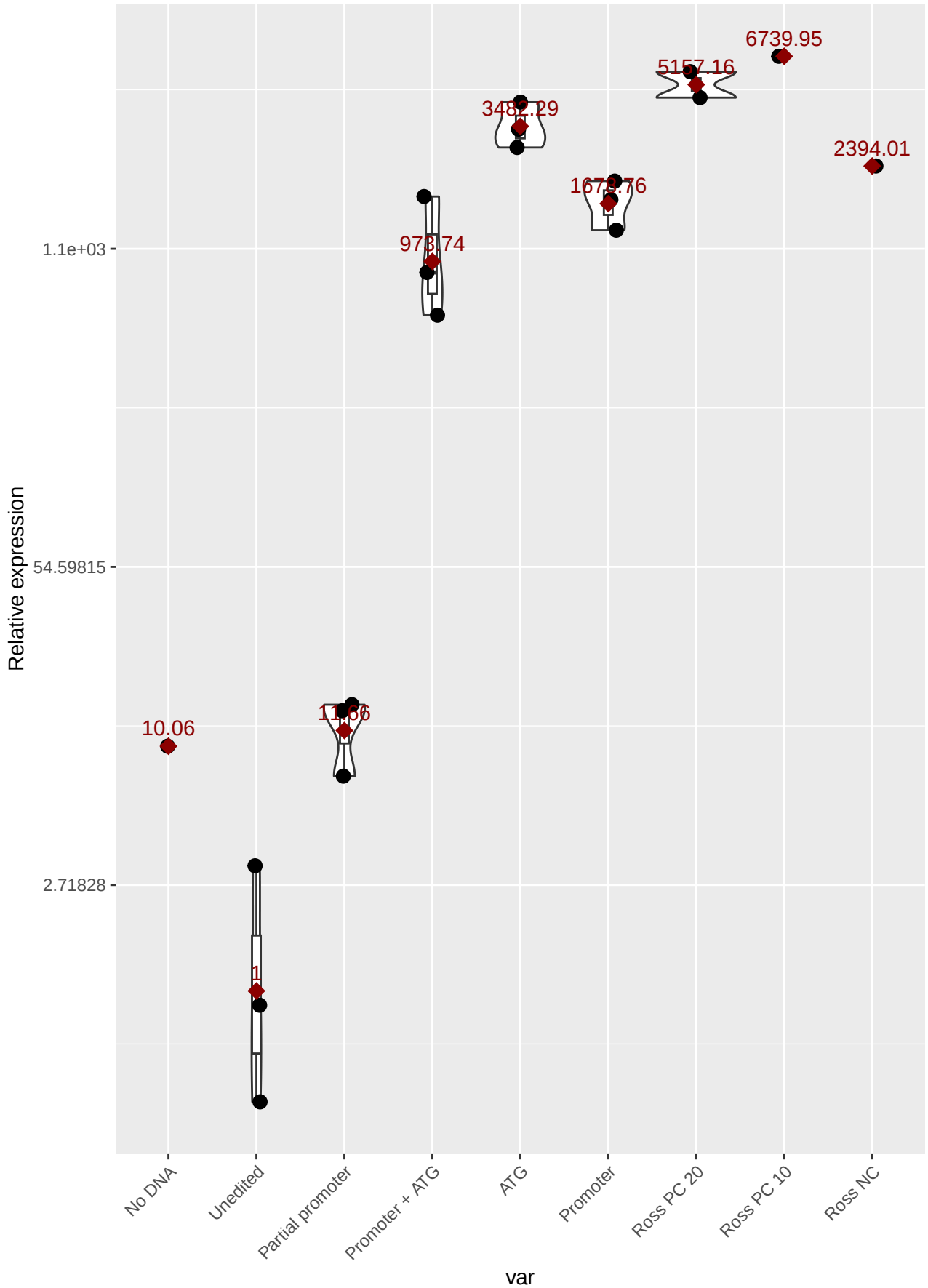
Relative expression

eGFP_TM



eGFP_IDT



Relative expression

eGFP_TM