

ddPCR008_MONIS5_AssID_Rhihar_plt01_QIAcuity_rundate2-0210906

06.09.2021

Run details

User	(admin)	Run started	06.09.2021 14:38
Software	QIAcuity Software Suite 1.2.18	Run ended	06.09.2021 14:57
Instrument	QIAcuity	Run status	Run_completed
		dPCR steps	PRIMING, CYCLING, IMAGING, IMAGING

Plate general data

Plate name	ddPCR008_MONIS5_AssID_Rhihar_plt01_QIAcuity_rundate20210906
Plate type	Nanoplate 26K 24-well
Barcode	010156941000010000000001583
Labels	-
Description	Test of MST samples from fall-2020 with Rhihar assay

Plate Layout

	Reaction Mix	Target 1	Target 2	Target 3	Target 4	Target 5	Type	Sample/NTC/Control
A1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	Mnelei3E3
B1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	Mnelei3E2
C1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0147
A2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0452
B2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0459
C2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0504
D1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0356
D2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0547
A3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1010

	Reaction Mix	Target 1	Target 2	Target 3	Target 4	Target 5	Type	Sample/NTC/Control
B3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1013
C3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1016
D3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1023
E1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0364
E2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1002
E3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1049
F1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0406
F2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1003
F3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1051
G1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0435

	Reaction Mix	Target 1	Target 2	Target 3	Target 4	Target 5	Type	Sample/NTC/Control
G2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1005
G3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1052
H1	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST0439
H2	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	SAMPLE	MST1006
H3	Rhiharmix	Rhihar_mtDNAcox1 FAM Green	- - -	- - -	- - -	- - -	NON_TEMPLATE_CO...	NTC2

Reaction Mixes

Reaction Mix Name	Target Name	Dye	Channel	IC	Reference
Rhiharmix	Rhihar_mtDNAcox1	FAM	● Green	-	-
Mnelei	Mnelei	FAM	● Green	-	-

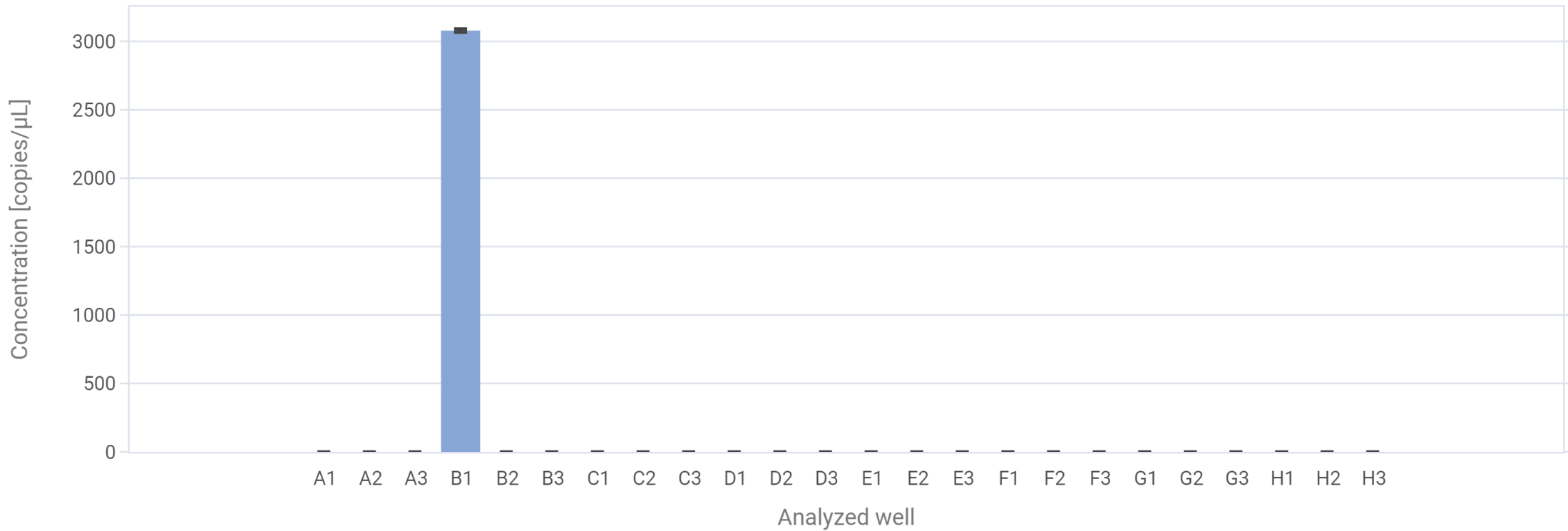
Rhihar_mtDNACox1 (24 wells)

● Green

	1	2	3
A	●	●	●
B	●	●	●
C	●	●	●
D	●	●	●
E	●	●	●
F	●	●	●
G	●	●	●
H	●	●	●

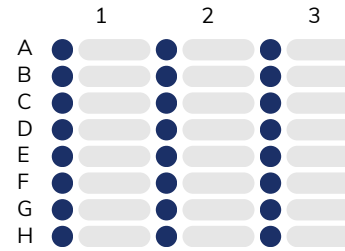
Wells selected: 24

Imaging step: 2



Rhihar_mtDNACox1 (24 wells)

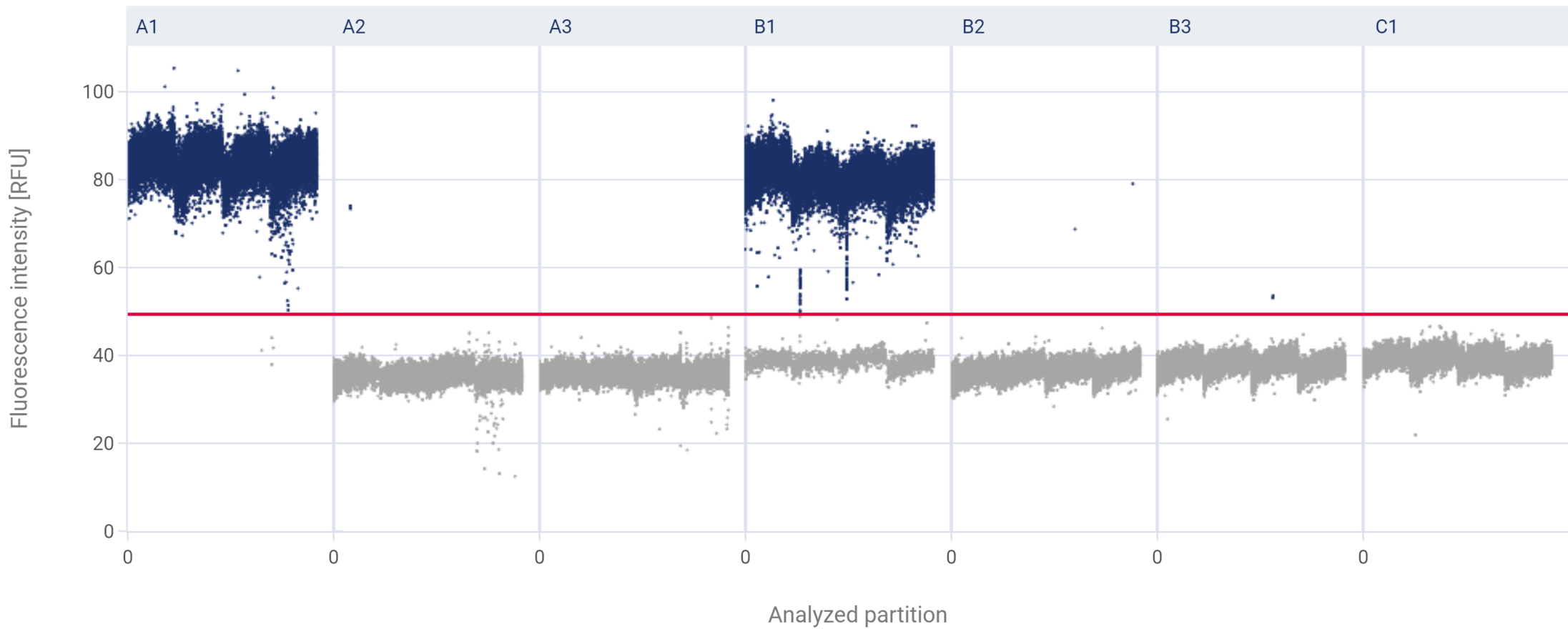
● Green



Wells selected: 24

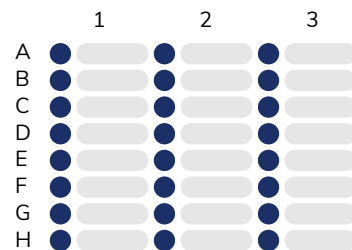
Imaging step: 2

Common threshold: 49.37



Rhihar_mtDNACox1 (24 wells)

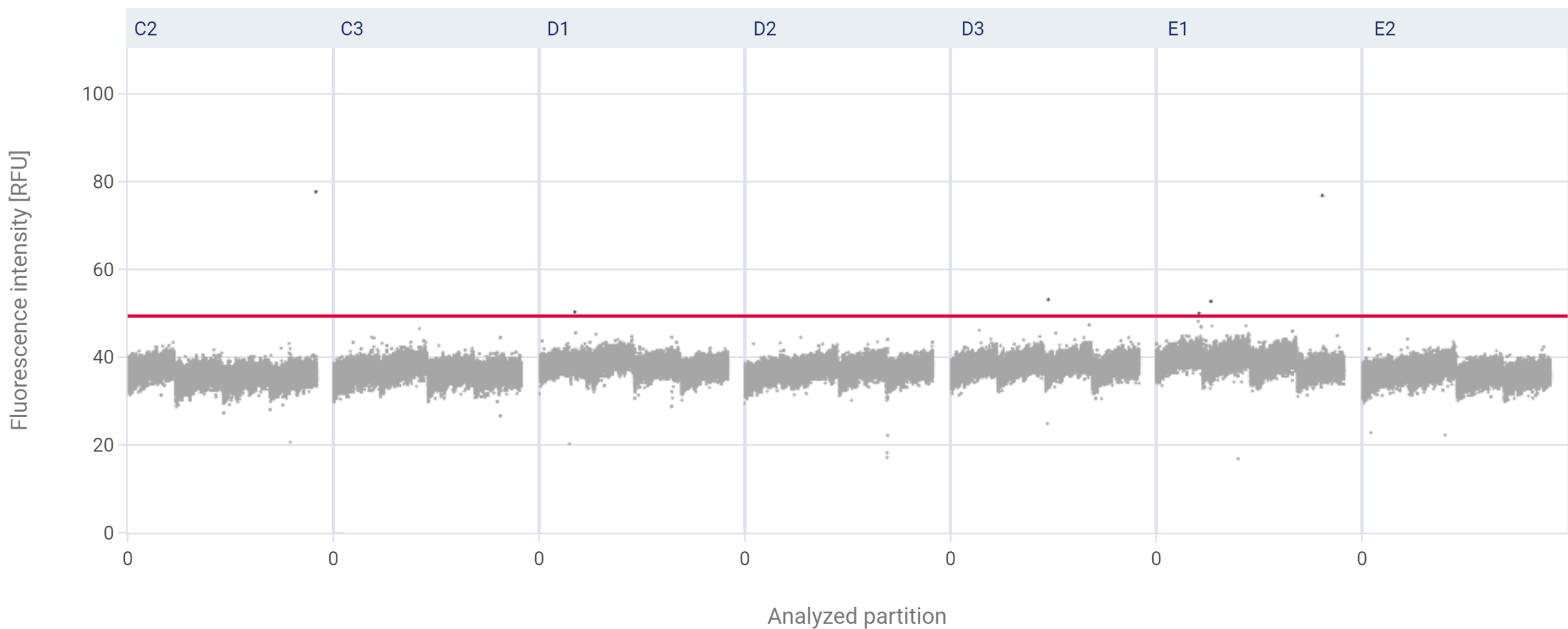
● Green



Wells selected: 24

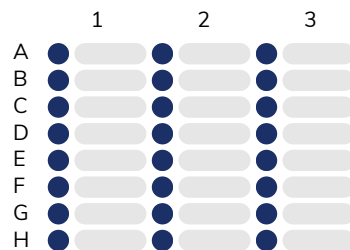
Imaging step: 2

Common threshold: 49.37



Rhihar_mtDNAcox1 (24 wells)

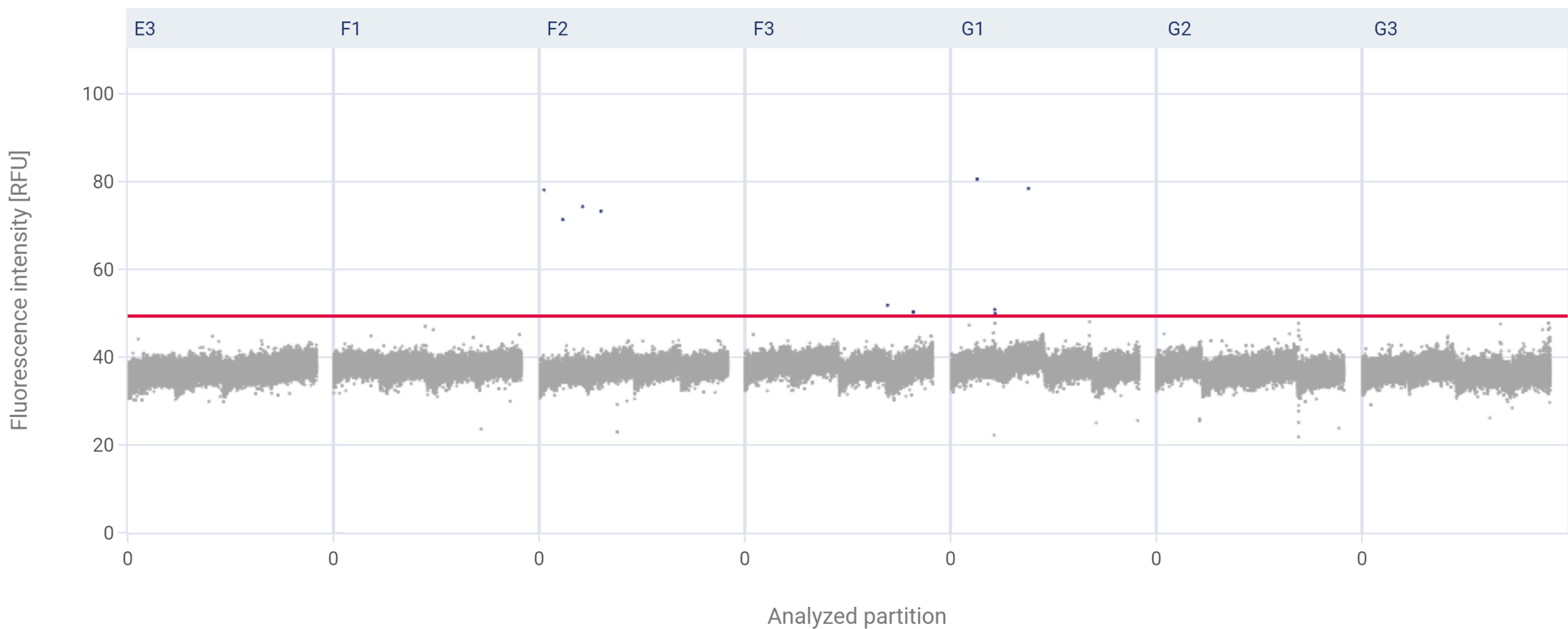
● Green



Wells selected: 24

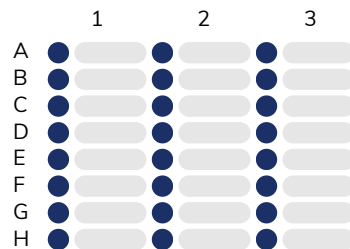
Imaging step: 2

Common threshold: 49.37



Rhihar_mtDNACox1 (24 wells)

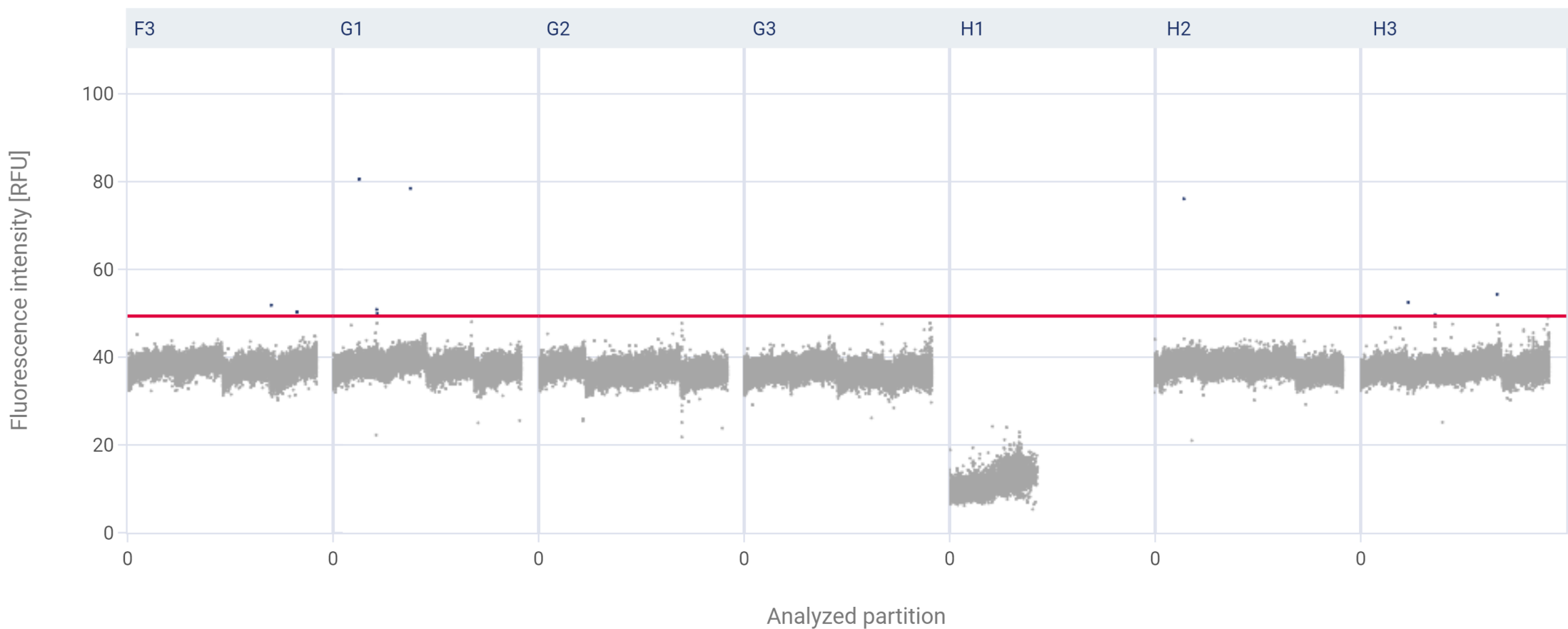
● Green



Wells selected: 24

Imaging step: 2

Common threshold: 49.37



Rhihar_mtDNACox1 (24 wells)

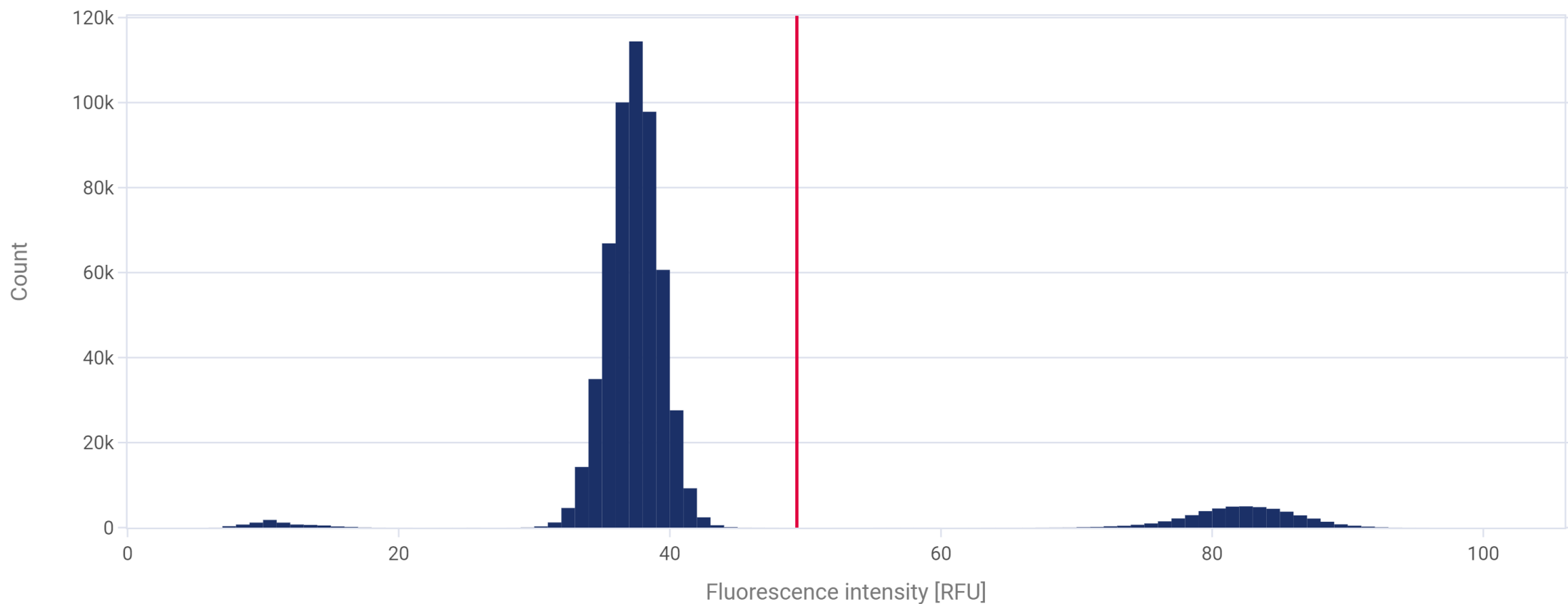
● Green

	1	2	3
A	●	●	●
B	●	●	●
C	●	●	●
D	●	●	●
E	●	●	●
F	●	●	●
G	●	●	●
H	●	●	●

Wells selected: 24

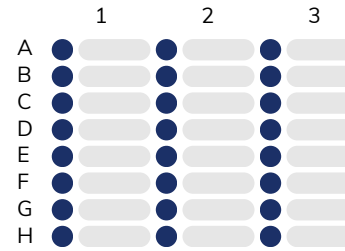
Imaging step: 2

Common threshold: 49.37



Rhihar_mtDNACox1 (24 wells)

● Green



Wells selected: 24

Imaging step: 2

