



2022-11-30-4_2022-01638-1650_H5HP2344b_AgPath_MG.pcrd

01/24/2024 16:15

Report Information

User : BioRad/admin

Data File Name : 2022-11-30-4_2022-01638-1650_H5HP2344b_AgPath_MG.pcrd

Data File Path : K:\AG-RealtimePCR\AG AIV_NDV\AIV\Archiv\2022_BioRad\11_2022

Well Group Name : All Wells

Report Differs from Last Save : No

Run Setup

Run Information

Run Date : 11/30/2022 10:48

Run User : admin

Run Type : User-defined

Plate File : RITA2.0.pltd

ID :

Notes :

Sample Volume : 25

Temperature Control Mode : Calculated

Lid Temperature : 105

Base Serial Number : CT025403

Optical Head Serial Number : 785BR6492

Protocol

1: 45.0°C for 10:00

2: 95.0°C for 10:00

3: 95.0°C for 0:15

4: 56.0°C for 0:20

Plate Read

5: 72.0°C for 0:30

6: GOTO 3, 44 more times

Plate Display

	1	2	3	4	5	6	7	8	9	10	11	12
A	Unk H5HP-2344b 2022A106144	Unk H5HP-2344b 2022A106152	Unk H5HP-2344b 2022A106160	*Unk H5HP- 2344b								
B	Unk H5HP-2344b 2022A106145	Unk H5HP-2344b 2022A106153	Unk H5HP-2344b 2022A106161	*Unk H5HP- 2344b								

C	Unk H5HP-2344b 2022A106146	Unk H5HP-2344b 2022A106154	Unk H5HP-2344b 2022A106162	*Unk H5HP-2344b								
D	Unk H5HP-2344b 2022A106147	Unk H5HP-2344b 2022A106155	Unk H5HP-2344b 2022A106163	*Unk H5HP-2344b								
E	Unk H5HP-2344b 2022A106148	Unk H5HP-2344b 2022A106156	Unk H5HP-2344b 2022A106164	*Unk H5HP-2344b								
F	Unk H5HP-2344b 2022A106149	Unk H5HP-2344b 2022A106157	Unk H5HP-2344b 2022A106165	*Unk H5HP-2344b								
G	Unk H5HP-2344b 2022A106150	Unk H5HP-2344b 2022A106158	Unk H5HP-2344b 2022A106166	*Unk H5HP-2344b								
H	Unk H5HP-2344b 2022A106151	Unk H5HP-2344b 2022A106159	NTC H5HP-2344b	Pos H5HP-2344b	*Unk H5HP-2344b							

Quantification

Step # : 4

Analysis Mode : Fluorophore

Baseline Setting : Baseline Subtracted Curve Fit

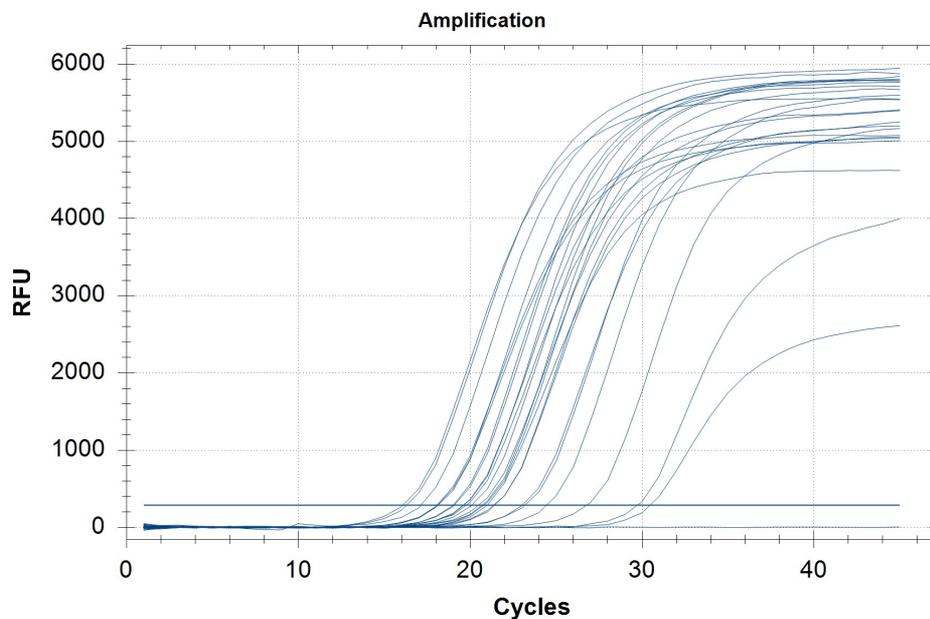
Cq Determination : Single Threshold

Baseline Method :

FAM: Auto Calculated

Threshold Setting :

FAM: 285.39, Auto Calculated



Quantification Data

Well	Fluor	Target	Content	Sample	Cq	Cq Mean	Cq Std. Dev
A01	FAM	H5HP-2344b	Unkn	2022A106144	20.98	20.98	0.000
A02	FAM	H5HP-2344b	Unkn	2022A106152	30.44	30.44	0.000
A03	FAM	H5HP-2344b	Unkn	2022A106160	21.40	21.40	0.000

B01	FAM	H5HP-2344b	Unkn	2022AI06145	18.05	18.05	0.000
B02	FAM	H5HP-2344b	Unkn	2022AI06153	18.08	18.08	0.000
B03	FAM	H5HP-2344b	Unkn	2022AI06161	24.42	24.42	0.000
C01	FAM	H5HP-2344b	Unkn	2022AI06146	20.46	20.46	0.000
C02	FAM	H5HP-2344b	Unkn	2022AI06154	20.06	20.06	0.000
C03	FAM	H5HP-2344b	Unkn	2022AI06162	23.02	23.02	0.000
D01	FAM	H5HP-2344b	Unkn	2022AI06147	19.56	19.56	0.000
D02	FAM	H5HP-2344b	Unkn	2022AI06155	23.16	23.16	0.000
D03	FAM	H5HP-2344b	Unkn	2022AI06163	18.11	18.11	0.000
E01	FAM	H5HP-2344b	Unkn	2022AI06148	16.28	16.28	0.000
E02	FAM	H5HP-2344b	Unkn	2022AI06156	20.75	20.75	0.000
E03	FAM	H5HP-2344b	Unkn	2022AI06164	17.12	17.12	0.000
F01	FAM	H5HP-2344b	Unkn	2022AI06149	19.00	19.00	0.000
F02	FAM	H5HP-2344b	Unkn	2022AI06157	16.07	16.07	0.000
F03	FAM	H5HP-2344b	Unkn	2022AI06165	20.67	20.67	0.000
G01	FAM	H5HP-2344b	Unkn	2022AI06150	19.59	19.59	0.000
G02	FAM	H5HP-2344b	Unkn	2022AI06158	19.74	19.74	0.000
G03	FAM	H5HP-2344b	Unkn	2022AI06166	29.71	29.71	0.000
H01	FAM	H5HP-2344b	Unkn	2022AI06151	19.06	19.06	0.000
H02	FAM	H5HP-2344b	Unkn	2022AI06159	21.34	21.34	0.000
H03	FAM	H5HP-2344b	NTC		N/A	0.00	0.000
H04	FAM	H5HP-2344b	Pos Ctrl		26.75	26.75	0.000