



# 2022-07-11-2\_2022-01004\_1005\_1007\_1008\_H5HP2344b\_AgPath\_Pa.pcrd

01/24/2024 16:21

## Report Information

User : BioRad/admin

Data File Name : 2022-07-11-2\_2022-01004\_1005\_1007\_1008\_H5HP2344b\_AgPath\_Pa.pcrd

Data File Path : K:\AG-RealtimePCR\AG AIV\_NDV\AIV\Archiv\2022\_BioRad\07\_2022

Well Group Name : All Wells

Report Differs from Last Save : No

## Run Setup

### Run Information

Run Date : 07/11/2022 15:52

Run User : admin

Run Type : User-defined

Plate File : QuickPlate\_96 wells\_All Channels.pltd

ID :

Notes :

Sample Volume : 25

Temperature Control Mode : Calculated

Lid Temperature : 105

Base Serial Number : CC016082

Optical Head Serial Number : 785BR15890

### Protocol

1: 45.0°C for 10:00

2: 95.0°C for 10:00

3: 95.0°C for 0:15

4: 57.0°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 FAM	*Unk FAM	*Unk FAM	*Unk FAM	Unk H5HP-2344b 2022AI03792	Unk H5HP-2344b 2022AI03800	Unk H5HP-2344b 2022AI03808	Unk H5HP-2344b 2022AI03816	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM
B	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM	Unk H5HP-2344b 2022AI03793	Unk H5HP-2344b 2022AI03801	Unk H5HP-2344b 2022AI03809	Unk H5HP-2344b 2022AI03817	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM
C	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM	Unk H5HP-2344b 2022AI03794	Unk H5HP-2344b 2022AI03802	Unk H5HP-2344b 2022AI03810	Unk H5HP-2344b 2022AI03818	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM
D	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM	Unk H5HP-2344b 2022AI03795	Unk H5HP-2344b 2022AI03803	Unk H5HP-2344b 2022AI03811	*Unk H5HP-2344b	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM
E	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM	Unk H5HP-2344b 2022AI03796	Unk H5HP-2344b 2022AI03804	Unk H5HP-2344b 2022AI03812	*Unk H5HP-2344b	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM
F	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM	Unk H5HP-2344b 2022AI03797	Unk H5HP-2344b 2022AI03805	Unk H5HP-2344b 2022AI03813	NTC H5HP-2344b	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM
G	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM	Unk H5HP-2344b	Unk H5HP-2344b	Unk H5HP-2344b	*Unk H5HP-2344b	*Unk FAM	*Unk FAM	*Unk FAM	*Unk FAM

					2022AI03798	2022AI03806	2022AI03814						
H	*Unk	*Unk	*Unk	*Unk	Unk	Unk	Unk	Pos	*Unk	*Unk	*Unk	*Unk	
	FAM	FAM	FAM	FAM	H5HP-2344b	H5HP-2344b	H5HP-2344b	H5HP-2344b	FAM	FAM	FAM	FAM	
					2022AI03799	2022AI03807	2022AI03815						

**Quantification**

Step #: 4

Analysis Mode: Fluorophore

Baseline Setting: Baseline Subtracted Curve Fit

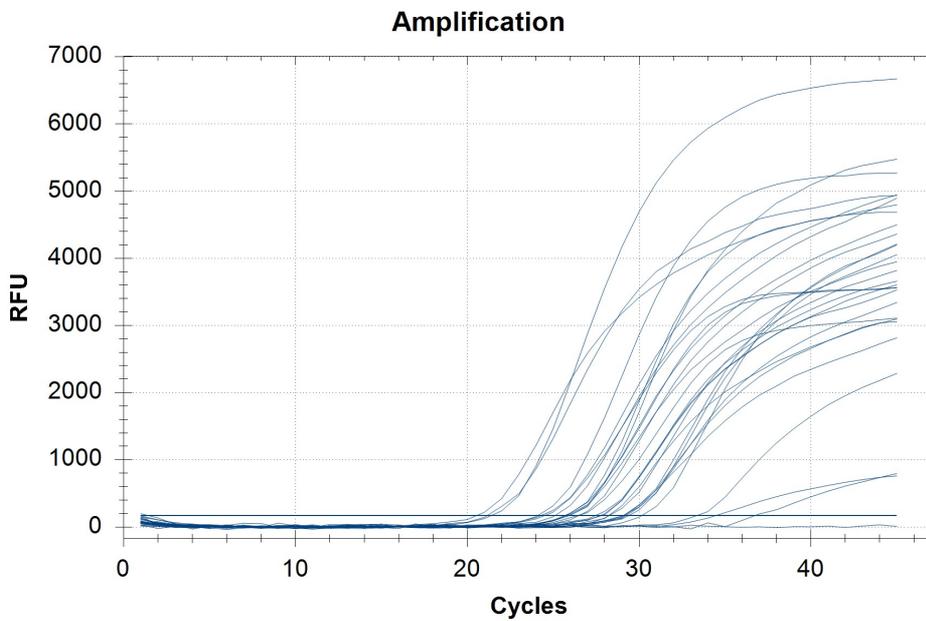
Cq Determination: Single Threshold

Baseline Method:

FAM: Auto Calculated

Threshold Setting:

FAM: 171.60, Auto Calculated



**Quantification Data**

Well	Fluor	Target	Content	Sample	Cq	Cq Mean	Cq Std. Dev
A05	FAM	H5HP-2344b	Unkn	2022AI03792	25.70	25.70	0.000
A06	FAM	H5HP-2344b	Unkn	2022AI03800	24.12	24.12	0.000
A07	FAM	H5HP-2344b	Unkn	2022AI03808	25.13	25.13	0.000
A08	FAM	H5HP-2344b	Unkn	2022AI03816	29.41	29.41	0.000
B05	FAM	H5HP-2344b	Unkn	2022AI03793	26.45	26.45	0.000
B06	FAM	H5HP-2344b	Unkn	2022AI03801	21.41	21.41	0.000
B07	FAM	H5HP-2344b	Unkn	2022AI03809	29.11	29.11	0.000
B08	FAM	H5HP-2344b	Unkn	2022AI03817	25.76	25.76	0.000
C05	FAM	H5HP-2344b	Unkn	2022AI03794	25.70	25.70	0.000
C06	FAM	H5HP-2344b	Unkn	2022AI03802	25.92	25.92	0.000
C07	FAM	H5HP-2344b	Unkn	2022AI03810	29.18	29.18	0.000
C08	FAM	H5HP-2344b	Unkn	2022AI03818	28.24	28.24	0.000
D05	FAM	H5HP-2344b	Unkn	2022AI03795	20.57	20.57	0.000
D06	FAM	H5HP-2344b	Unkn	2022AI03803	24.31	24.31	0.000
D07	FAM	H5HP-2344b	Unkn	2022AI03811	29.26	29.26	0.000
E05	FAM	H5HP-2344b	Unkn	2022AI03796	27.75	27.75	0.000
E06	FAM	H5HP-2344b	Unkn	2022AI03804	30.17	30.17	0.000
E07	FAM	H5HP-2344b	Unkn	2022AI03812	25.98	25.98	0.000
F05	FAM	H5HP-2344b	Unkn	2022AI03797	34.49	34.49	0.000
F06	FAM	H5HP-2344b	Unkn	2022AI03805	27.87	27.87	0.000
F07	FAM	H5HP-2344b	Unkn	2022AI03813	27.47	27.47	0.000
F08	FAM	H5HP-2344b	NTC		N/A	0.00	0.000
G05	FAM	H5HP-2344b	Unkn	2022AI03798	21.17	21.17	0.000

G06	FAM	H5HP-2344b	Unkn	2022AI03806	36.77	36.77	0.000
G07	FAM	H5HP-2344b	Unkn	2022AI03814	26.52	26.52	0.000
H05	FAM	H5HP-2344b	Unkn	2022AI03799	24.52	24.52	0.000
H06	FAM	H5HP-2344b	Unkn	2022AI03807	28.27	28.27	0.000
H07	FAM	H5HP-2344b	Unkn	2022AI03815	29.08	29.08	0.000
H08	FAM	H5HP-2344b	Pos Ctrl		33.39	33.39	0.000