



# 2022-11-30-3\_2022-01638- 1650\_NP\_H5\_N1\_AgPath\_MG.pcrd

01/24/2024 16:12

## Report Information

User : BioRad/admin

Data File Name : 2022-11-30-3\_2022-01638-1650\_NP\_H5\_N1\_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 10:41

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 : 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: 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 NP 2022AI06144	Unk NP 2022AI06152	Unk NP 2022AI06160	*Unk NP	Unk H5 2022AI06144	Unk H5 2022AI06152	Unk H5 2022AI06160	*Unk H5	Unk N1 2022AI06144	Unk N1 2022AI06152	Unk N1 2022AI06160	*Unk N1
B	Unk NP 2022AI06145	Unk NP 2022AI06153	Unk NP 2022AI06161	*Unk NP	Unk H5 2022AI06145	Unk H5 2022AI06153	Unk H5 2022AI06161	*Unk H5	Unk N1 2022AI06145	Unk N1 2022AI06153	Unk N1 2022AI06161	*Unk N1
C	Unk NP 2022AI06146	Unk NP 2022AI06154	Unk NP 2022AI06162	*Unk NP	Unk H5 2022AI06146	Unk H5 2022AI06154	Unk H5 2022AI06162	*Unk H5	Unk N1 2022AI06146	Unk N1 2022AI06154	Unk N1 2022AI06162	*Unk N1
D	Unk NP 2022AI06147	Unk NP 2022AI06155	Unk NP 2022AI06163	*Unk NP	Unk H5 2022AI06147	Unk H5 2022AI06155	Unk H5 2022AI06163	*Unk H5	Unk N1 2022AI06147	Unk N1 2022AI06155	Unk N1 2022AI06163	*Unk N1
E	Unk NP 2022AI06148	Unk NP 2022AI06156	Unk NP 2022AI06164	*Unk NP	Unk H5 2022AI06148	Unk H5 2022AI06156	Unk H5 2022AI06164	*Unk H5	Unk N1 2022AI06148	Unk N1 2022AI06156	Unk N1 2022AI06164	*Unk N1
F	Unk NP 2022AI06149	Unk NP 2022AI06157	Unk NP 2022AI06165	*Unk NP	Unk H5 2022AI06149	Unk H5 2022AI06157	Unk H5 2022AI06165	*Unk H5	Unk N1 2022AI06149	Unk N1 2022AI06157	Unk N1 2022AI06165	*Unk N1
G	Unk NP 2022AI06150	Unk NP 2022AI06158	Unk NP 2022AI06166	*Unk NP	Unk H5 2022AI06150	Unk H5 2022AI06158	Unk H5 2022AI06166	*Unk H5	Unk N1 2022AI06150	Unk N1 2022AI06158	Unk N1 2022AI06166	*Unk N1
H	Unk NP	Unk NP	NTC NP	Pos NP	Unk H5	Unk H5	NTC H5	Pos H5	Unk N1	Unk N1	NTC N1	Pos N1

2022AI06151 2022AI06159	2022AI06151 2022AI06159	2022AI06151 2022AI06159	
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## Quantification

Step # : 4

Analysis Mode : Fluorophore

Baseline Setting : Baseline Subtracted Curve Fit

Cq Determination : Single Threshold

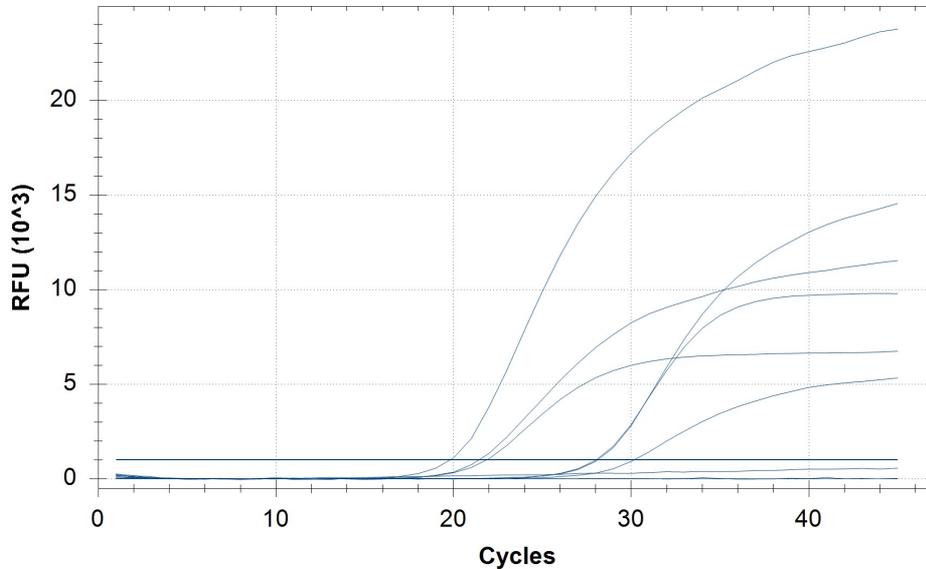
Baseline Method :

FAM: Auto Calculated

Threshold Setting :

FAM: 1012.40, Auto Calculated

### Amplification



### Quantification Data

Well	Fluor	Target	Content	Sample	Cq	Cq Mean	Cq Std. Dev
A01	FAM	NP	Unkn	2022AI06144	21.50	21.50	0.000
A02	FAM	NP	Unkn	2022AI06152	32.09	32.09	0.000
A03	FAM	NP	Unkn	2022AI06160	22.97	22.97	0.000
A05	FAM	H5	Unkn	2022AI06144	20.14	20.14	0.000
A06	FAM	H5	Unkn	2022AI06152	30.34	30.34	0.000
A07	FAM	H5	Unkn	2022AI06160	20.93	20.93	0.000
A09	FAM	N1	Unkn	2022AI06144	20.54	20.54	0.000
A10	FAM	N1	Unkn	2022AI06152	32.41	32.41	0.000
A11	FAM	N1	Unkn	2022AI06160	22.67	22.67	0.000
B01	FAM	NP	Unkn	2022AI06145	19.24	19.24	0.000
B02	FAM	NP	Unkn	2022AI06153	19.25	19.25	0.000
B03	FAM	NP	Unkn	2022AI06161	25.37	25.37	0.000
B05	FAM	H5	Unkn	2022AI06145	17.48	17.48	0.000
B06	FAM	H5	Unkn	2022AI06153	17.30	17.30	0.000
B07	FAM	H5	Unkn	2022AI06161	23.80	23.80	0.000
B09	FAM	N1	Unkn	2022AI06145	18.84	18.84	0.000
B10	FAM	N1	Unkn	2022AI06153	18.71	18.71	0.000
B11	FAM	N1	Unkn	2022AI06161	26.37	26.37	0.000
C01	FAM	NP	Unkn	2022AI06146	21.89	21.89	0.000
C02	FAM	NP	Unkn	2022AI06154	21.24	21.24	0.000
C03	FAM	NP	Unkn	2022AI06162	23.45	23.45	0.000
C05	FAM	H5	Unkn	2022AI06146	19.83	19.83	0.000
C06	FAM	H5	Unkn	2022AI06154	19.86	19.86	0.000
C07	FAM	H5	Unkn	2022AI06162	22.55	22.55	0.000
C09	FAM	N1	Unkn	2022AI06146	21.45	21.45	0.000
C10	FAM	N1	Unkn	2022AI06154	21.19	21.19	0.000
C11	FAM	N1	Unkn	2022AI06162	24.47	24.47	0.000

D01	FAM	NP	Unkn	2022AI06147	21.11	21.11	0.000
D02	FAM	NP	Unkn	2022AI06155	24.48	24.48	0.000
D03	FAM	NP	Unkn	2022AI06163	19.27	19.27	0.000
D05	FAM	H5	Unkn	2022AI06147	19.18	19.18	0.000
D06	FAM	H5	Unkn	2022AI06155	23.16	23.16	0.000
D07	FAM	H5	Unkn	2022AI06163	17.87	17.87	0.000
D09	FAM	N1	Unkn	2022AI06147	20.76	20.76	0.000
D10	FAM	N1	Unkn	2022AI06155	24.50	24.50	0.000
D11	FAM	N1	Unkn	2022AI06163	19.20	19.20	0.000
E01	FAM	NP	Unkn	2022AI06148	17.80	17.80	0.000
E02	FAM	NP	Unkn	2022AI06156	21.92	21.92	0.000
E03	FAM	NP	Unkn	2022AI06164	18.63	18.63	0.000
E05	FAM	H5	Unkn	2022AI06148	16.09	16.09	0.000
E06	FAM	H5	Unkn	2022AI06156	20.41	20.41	0.000
E07	FAM	H5	Unkn	2022AI06164	16.83	16.83	0.000
E09	FAM	N1	Unkn	2022AI06148	17.67	17.67	0.000
E10	FAM	N1	Unkn	2022AI06156	21.99	21.99	0.000
E11	FAM	N1	Unkn	2022AI06164	18.28	18.28	0.000
F01	FAM	NP	Unkn	2022AI06149	20.33	20.33	0.000
F02	FAM	NP	Unkn	2022AI06157	18.06	18.06	0.000
F03	FAM	NP	Unkn	2022AI06165	22.28	22.28	0.000
F05	FAM	H5	Unkn	2022AI06149	18.48	18.48	0.000
F06	FAM	H5	Unkn	2022AI06157	16.01	16.01	0.000
F07	FAM	H5	Unkn	2022AI06165	20.71	20.71	0.000
F09	FAM	N1	Unkn	2022AI06149	20.35	20.35	0.000
F10	FAM	N1	Unkn	2022AI06157	19.42	19.42	0.000
F11	FAM	N1	Unkn	2022AI06165	22.04	22.04	0.000
G01	FAM	NP	Unkn	2022AI06150	21.49	21.49	0.000
G02	FAM	NP	Unkn	2022AI06158	21.42	21.42	0.000
G03	FAM	NP	Unkn	2022AI06166	31.15	31.15	0.000
G05	FAM	H5	Unkn	2022AI06150	19.41	19.41	0.000
G06	FAM	H5	Unkn	2022AI06158	19.25	19.25	0.000
G07	FAM	H5	Unkn	2022AI06166	29.20	29.20	0.000
G09	FAM	N1	Unkn	2022AI06150	20.89	20.89	0.000
G10	FAM	N1	Unkn	2022AI06158	21.17	21.17	0.000
G11	FAM	N1	Unkn	2022AI06166	31.16	31.16	0.000
H01	FAM	NP	Unkn	2022AI06151	19.87	19.87	0.000
H02	FAM	NP	Unkn	2022AI06159	23.16	23.16	0.000
H03	FAM	NP	NTC		N/A	0.00	0.000
H04	FAM	NP	Pos Ctrl		28.04	28.04	0.000
H05	FAM	H5	Unkn	2022AI06151	18.88	18.88	0.000
H06	FAM	H5	Unkn	2022AI06159	21.27	21.27	0.000
H07	FAM	H5	NTC		N/A	0.00	0.000
H08	FAM	H5	Pos Ctrl		28.13	28.13	0.000
H09	FAM	N1	Unkn	2022AI06151	20.50	20.50	0.000
H10	FAM	N1	Unkn	2022AI06159	23.02	23.02	0.000
H11	FAM	N1	NTC		N/A	0.00	0.000
H12	FAM	N1	Pos Ctrl		30.18	30.18	0.000