



# Quantitation Report

## Experiment Information

Run Name	HIV 2023-02-14 (1)
Run Start	14-02-2023 09:19:04 PM
Run Finish	15-02-2023 12:29:59 AM
Operator	DRL
Notes	HIV
Run On Software Version	Rotor-Gene Q Software 2.3.5.1
Run Signature	The Run Signature is valid.
Gain Green	5.
Gain Orange	5.
Machine Serial No.	0813130

## Quantitation Information

Threshold	0.050
Left Threshold	1.000
Standard Curve Imported	Yes
Standard Curve (1)	$\text{conc} = 10^{(-0.298 \cdot \text{CT} + 11.441)}$
Standard Curve (2)	$\text{CT} = -3.359 \cdot \log(\text{conc}) + 38.433$
Reaction efficiency (*)	$(* = 10^{(-1/m)} - 1) 0.9847$
Start normalising from cycle	1
Noise Slope Correction	No
No Template Control Threshold	% 0
Reaction Efficiency Threshold	Disabled
Normalisation Method	Dynamic Tube Normalisation
Digital Filter	Light
Sample Page	Page 1
Imported Analysis Settings	

## Quantitation data for Cycling A.Green

