

Volcano3G[®] Family

Volcano3G[®] RT-PCR 2x Master Mix (+GreenDye) (#6301)
 Volcano3G[®] RT-PCR Probe 2x Master Mix (#6101)
 Volcano3G[®] RT-PCR Probe 2x Master Mix IVD (# 6101CE)

Ready-to-use Master Mix for RT-qPCR

Unique RT-PCR master mix:

- Extremely thermostable enzyme with reverse transcriptase activity supplemented with Taq polymerase for best PCR amplification.
- Improved detection of mRNA down to 500 total copies.

Suitable for SYBR Green (#6301) or probe (#6101 and #6101CE) chemistry.

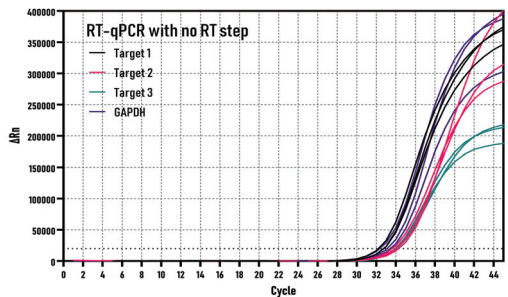
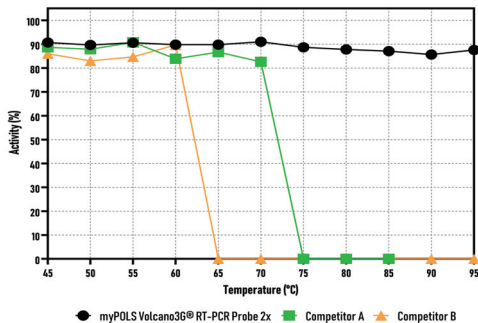
Reverse transcription made versatile.

- Cycled RT, isothermal RT or no RT suited for your application.
- No need for sample extraction and/or lysis as immediate hot PCR cycling conditions can break cell- and virus membranes.

Pack size:

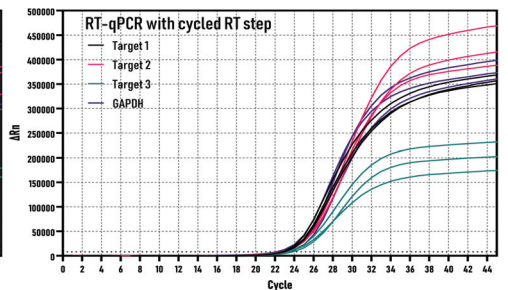
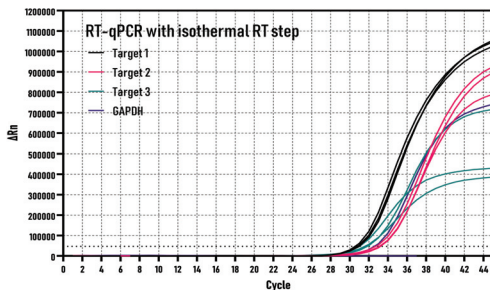
#6301, #6101: 100 or 500 rxn

#6101CE:100 rxn



Volcano3G[®] retains activity after 15 mins of incubation prior RT-qPCR across a range of high temperatures

Volcano3G[®] is versatile in the design of RT-qPCR runs: save time running a zero-step RT-qPCR, gain quantification running a cycled RT-qPCR



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