

## RealQ Plus One-step RT-PCR Kit

*Optimized for sensitive detection*

RealQ Plus One-step RT-PCR is optimized for sensitive detection of viral RNA and low-copy RNAs.

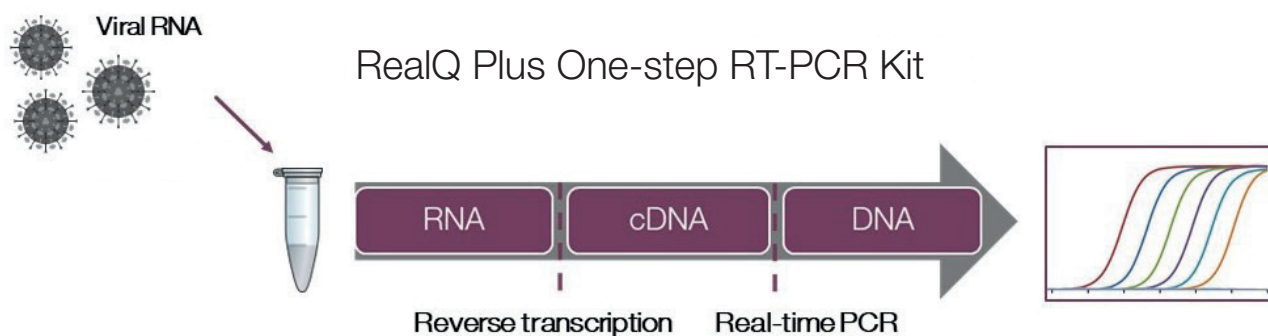
### Benefits:

- 1-step reverse transcription and real-time PCR set-up
- High sensitivity
- Efficient cDNA synthesis
- Low risk of contamination and pipetting errors
- Ideal for high-throughput testing
- Compatible with all standard real-time PCR Cyclers

The RealQ Plus One-step RT-PCR kit includes the RealQ Plus RT 5x PCR Mix, an optimized 20x RT mix and ROX internal reference dye to ensure user-flexibility and compatibility with all standard real-time PCR cyclers.

Efficient cDNA synthesis is ensured by the thermostable reverse transcriptase and the advanced RNase inhibitor blend.

High specificity is promoted by the TEMPase Hot Start DNA polymerase included in the RealQ Plus RT 5x PCR Mix.



### Applications:

- Detection of viral, low-copy RNA templates

Product	Size*	Cat #
RealQ Plus One-step	200 Reactions	A773302
RT-PCR Kit	2000 Reactions	A773305
	4000 Reactions	A773306

\* Reaction size 20  $\mu$ l