

Product Datasheet

hsa-mir-521 RT-PCR Primer Set [Out of stock] (orb390343)

Description

Stem-loop RT primer and PCR primer set to

expression.

Tested Applications

PCR

Target

hsa-mir-521 RT-PCR Primer Set

Storage

Shipped at 4°C. Store at -20°C for 2 Years.

Note

For research use only

Application notes

The miRNAs RT-PCR primer set contains a stem-loop RT primer and a pair of specific PCR primer set. Combined with the custom's RT and PCR reagent. It provides a sensitive and specific method of real-time PCR for quantificating of miRNAs from total RNA samples. It is Ideal for validating microRNA expression profiling data and high-throughput applications. Trait lies in even highly homogized miRNAs can be accurately dicriminated ensured by stemloop RT primer and high specific miRNAs primer set.

Experiment Notes: PCR Method: 2-Step qRT-PCR

Detection Range: Seven orders of magnitude

Sample Types: miRNA, Total RNA

Platform: ABI 7500 System/ViiA™ 7 System/StepOne™/StepOnePlus™/7900HT System; BioRad IQ5.0/CFX Connect; Stratagen MX3000p/4000p; Roche LightCycler 480

Sensitivity

10 copies of a standard mimics and as little as 25 pg of total RNA

Expiration Date

12 months from date of receipt.