

## Product Datasheet

### oar-mir-118 RT-PCR Primer Set [Out of stock] (orb221017)

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| <b>Description</b>         | Stem-loop RT primer and PCR primer set to detect mature miRNA oar-mir-118 expression.                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Tested Applications</b> | PCR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Target</b>              | oar-mir-118                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Storage</b>             | Store at 4°C for short term and at -20°C for long term storage                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Application notes</b>   | The miRNAs RT-PCR primer set contains a stem-loop RT primer and a pair of specific PCR primer set. Combined with the customs 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. |
| <b>Sensitivity</b>         | 10 copies of a standard mimics and as little as 25 pg of total RNA                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |