

# All-in-One™ miRNA Universal Adaptor PCR Primer

## Introduction

The **miRNA Universal Adaptor PCR Primer(**Cat.No: QP029) is universal downstream primer for the detection of mature miRNA by adding polyA tail, which is directed at specific olig-dT adaptor design in All-in-One™ miRNA qRT-PCR Detetion Kit 2.0(Cat.No: QP115, QP116), must be used in combination with GeneCopoeia's All-in-One™ miRNA qRT-PCR Detetion Kit 2.0(Cat.No: QP115, QP116), and cannot be applied to other similar miRNA qRT-PCR Detection Kit.

# Information

Cat.No	Description	Quantity	Concentration
QP029	Universal Adaptor PCR Primer Tm=64.5 GC content=50%	20 μΙ	50 μM
	ddH₂O(RNase/DNase free)	1 ml	

Storage condition: stored at -20°C, and repeated freezing-thawing is avoided.

#### **Related Products**

GeneCopoeia All-in-One™ miRNA qRT-PCR Detetion Kit 2.0(Cat.No: QP115, QP116 ) GeneCopoeia All-in-One™ miRNA qPCR Primer (Cat.No: variable).

## **Procedure**

- Upon receiving the product, the customer shall centrifuge the product at 12000 rpm for 30 sec, so that the liquid flows to the bottom of the tube;
- 2. This product is the universal downstream primer of specific mature miRNA in the form of 50  $\mu$ M, which should be diluted by sterilized ddH<sub>2</sub>O refer to the PCR reaction system before use;

- 3. The product shoud be used in combination with All-in-One™ miRNA gRT-PCR Detetion Kit;
- 4. This product should be used with qPCR reagent containing SYBR Green, not suitable for probe detection.

# **Aplication**

All-in-One™ miRNA Universal Adaptor PCR Primer is used in combination with All-in-One™ miRNA qPCR Primer and All-in-One™ miRNA qRT-PCR Detection Kit 2.0 to detecte the expression of mature miRNA.

GeneCopoeia is committed to providing our customers with high-quality products. If you should have any questions or concerns about any GeneCopoeia products, please contact us at 301-762-0888.

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