

## Product Datasheet

# Vazyme - FastPure Cell/Tissue Total RNA Isolation Kit V2 (RC112-00)

<b>Catalog Number</b>	RC112-00
<b>Category</b>	Tools
<b>Description</b>	<p>The FastPure Cell/Tissue Total RNA Isolation Kit V2 provides a rapid method for extracting total RNA from animal tissues and cells. The kit is based on silica gel membrane purification technology and does not require <math>\beta</math>-mercaptoethanol, phenol/chloroform, or any other toxic reagent during the extraction process. It takes only 6 min to extract high-quality RNA. The kit contains FastPure gDNA-Filter Columns III which can effectively remove impurities and gDNA. FastPure RNA Columns III can efficiently bind RNA with an optimized buffer to obtain high-purity total RNA. The isolated RNA has little gDNA residues and no proteins or other impurities contamination. It can be used for RT-PCR, Real-Time PCR, Microarrays and other downstream experiments.</p>
<b>Usage Notes</b>	Restricted to UK and Ireland's customers ONLY
<b>Storage</b>	Store at 15 ~ 25°C and transport at room temperature.
<b>Background</b>	Only available for the UK and Republic of Ireland
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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