



RPA Isothermal RNA Amplification basic kit (w/ UDG)

This kit provides the reagents required for isothermal amplification of nucleic acids, which has the advantages of high sensitivity, strong specificity, and short reaction time. The reaction is carried out at a constant temperature (37 ~ 42 °C), and the amplification is usually completed within 30 minutes.

With RNA template, this kit synthesizes cDNA first and then complete the amplification of cDNA. Amplicons can be observed in agarose gel. This kit also works with CRISPR SHERLOCK and DETECTR.

The kit contains uracil DNA glycosylase (UDG) to prevent carryover contamination and aerosol contamination in RAA amplification.

Catalog No.	518511
Size	48 rxns / 96 rxns
Product Category	Isothermal Amplification
Storage/Stability	-20°C/1 year
Shipping	Gel Packs