

Basic Kit for DNA

Product Information

Cat#	DIA-486
Description	A novel nucleic acid rapid amplification technology that can detect target sequences within 10–30 minutes at 37–42 °C. This kit offers high sensitivity, strong specificity, and short reaction times (15–25 minutes). The lyophilized reagent beads are easy to handle and store. Minimal equipment is required; a metal bath or water bath is sufficient, eliminating the need for expensive PCR machines.
Storage	–20 °C
Applications	Isothermal amplification via RPA (Recombinase Polymerase Amplification).
Product Overview	Product Components: 2x Reaction Buffer: 600 µL MgOAc: 60 µL RPA PCR reagent: 16 rxn
Package	16 rxn