

## **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

Fax:1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA