

GeneChaser *Yersinia Mono*

Cat. NO.RDM-1112

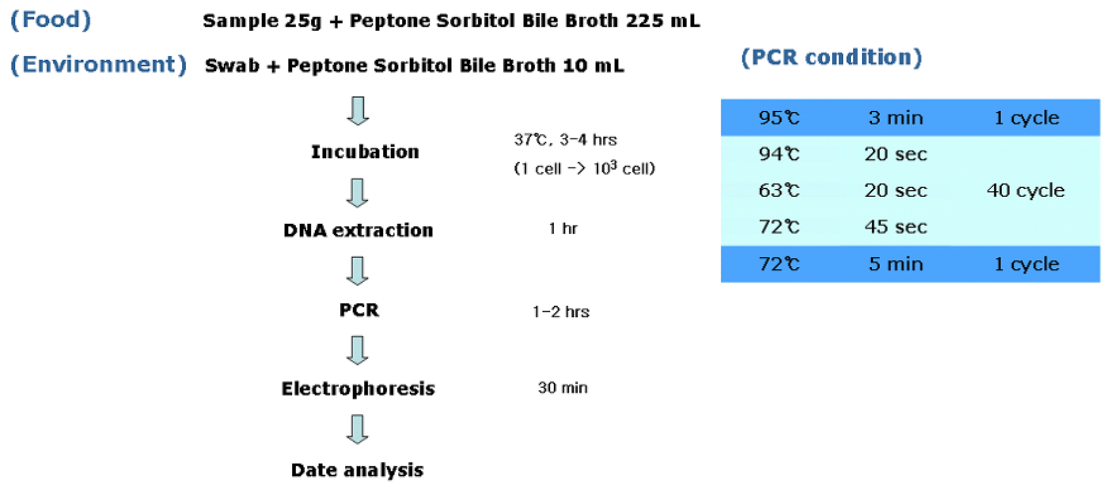
■ General description

Yersinia cause human yersiniosis. It is typically contracted through the consumption of undercooked meat products, unpasteurized milk, or water contaminated by the bacteria. The RapiGEN GeneChaser *Yersinia* monotype PCR kit amplifies specific gene of *Yersinia enterocolitica*, *Yersinia pseudotuberculosis* and *Yersinia pestis* by PCR.

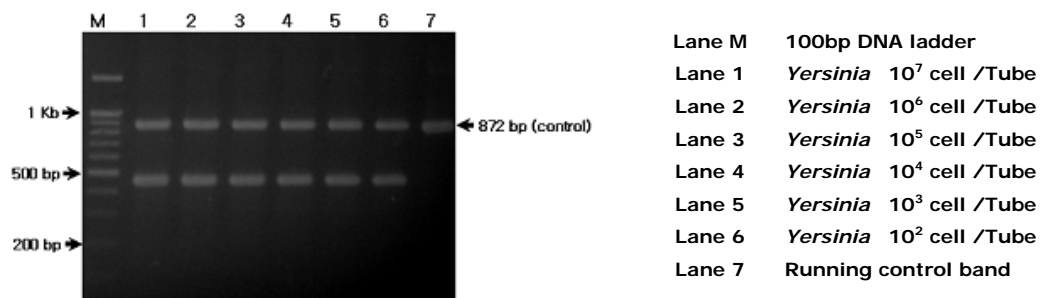
■ Kit content

Content	Quantity
Positive size marker(5 μ l per test)	110 μ l
Primer mixture(10 μ l per test)	260 μ l
Premixture(1 tube per test)	96 tubes
DNA extraction buffer(100 μ l per test)	10 ml

■ Protocol



■ Result



■ Interpretation

- ▶ Detectable strain: Gene
 - *Yersinia enterocolitica*: 451bp
 - *Yersinia pseudotuberculosis* : 451bp
 - *Yersinia pestis*: 451bp
- ▶ Detection limit: 10² cell /Tube