

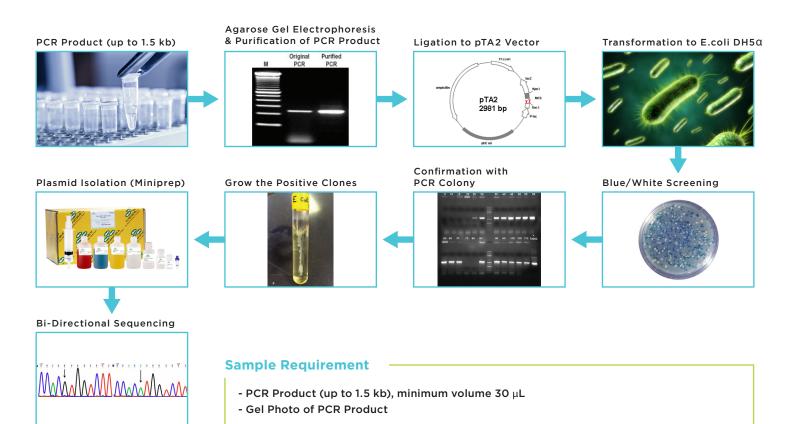




What is PCR Product Cloning?

PCR Product Cloning is a set of experimental methods which are used to insert recombinant DNA into a vector. Vector is a carrier of DNA molecules that will replicate recombinant DNA fragments in host organisms.

How Does It Work?



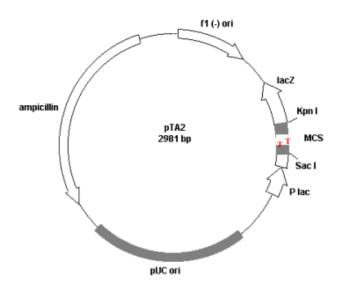
What Will You Get From Genetika Molecular Biology Services (GMS)?

- Agarose Gel Electrophoresis Photo
- PCR Colony Gel Electrophoresis Photo
- Sequencing results
- Glycerol stock (optional)
- Information of the kits used for cloning
- Turnaround time: 14-24 days

What are The Advantages?

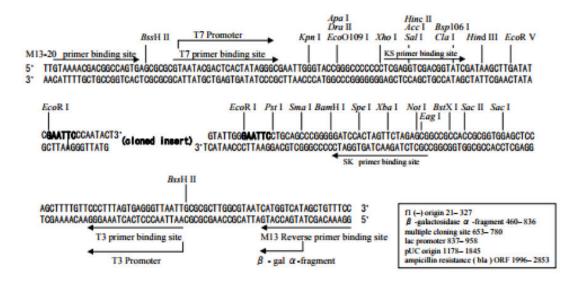
- Simple
- Fast and Accurate Results

1. Map of pTA2 Vector



*The vector generates blue E. coli colonies on X-gal/(IPTG) plates in case of no inserts.

2. DNA sequence around the multi-cloning site of pTA2 Vector.



Genetika Lab is a trusted service provider lab that can bring you authentic results with fast turnaround time.

Genetika Lab is your trusted partner for your molecular biology research.

Contact Us Now!



GENETIKA LAB DIVISION

Genetika

Ruko Sentra Niaga, Blok F No 21, Green Lake City,
Jakarta Barat, 11750, Indonesia
Tel (62) 21 550 1670 / (62) 21 550 3350
info@ptgenetika.com www.ptgenetika.com

PT. GENETIKA SCIENCE INDONESIA

Ruko Puri Mansion, Blok A No 19, Jl. Lingkar Luar Barat,
Kembangan Jakarta Barat, 11610, Indonesia

Tel (62) 21 298 668 75 / 76 Fax (62) 21 298 668 79
info@ptgenetika.com www.ptgenetika.com