



pEASY[®] -Uni Seamless Cloning and Assembly Kit

This kit takes advantage of proprietary assembly mix and homologous recombination to achieve directional cloning of PCR fragments that share 15-25 bp overlapping sequences into any linearized vector. This kit is highly efficient for seamless assembly of up to 5 DNA fragments.

Fast

15 minutes

Easy

regardless of restriction enzyme sites of inserts, and elimination of restriction digestion of inserts

High efficient

up to 95% positive clones

Seamless

No extra sequences introduced

This Kit is supplied with free *Trans1-T1* Phage Chemically Competent Cell

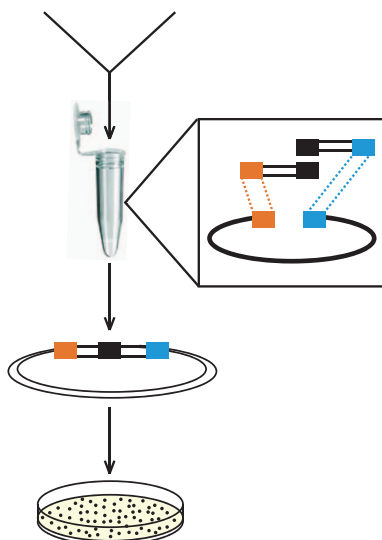
Cloning principle

1. Prepare linearized vector by PCR/
Enzyme digestion
2. PCR amplifies inserts with overlapping ends



overlapping
sequences

3. Mix vector, DNA fragments and assembly
mix together, incubate for 15 minutes at
50°C



4. Transformation

Product Name	Cat. No.	Specification
pEASY [®] -Uni Seamless Cloning and Assembly Kit	CU101-01	10 rxns

Tips

Trans1-T1 Phage Resistant Chemically Competent Cell is stored at -70°C for six months, others at -20°C for one year.

Notes

Further details can be found in the customer contact below. For any questions, please contact with us by WeChat or call Customer Service at +86-10-57815027/57815087 or contact with our distributors.



About us

- ▶ We provide high quality products for life science.
- ▶ We provide simple and efficient methods.
- ▶ We provide new concept for scientific research.

TRANSGEN BIOTECH CO., LTD.

Website www.transgenbiotech.com

E-mail info@transgenbiotech.com

Customer Service +86-400-898-0321

Phone +86-10-57815027

B to B Website <http://transgen.en.alibaba.com>

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