

ABclonal Molecular Products Feedback

Project number: uniformly numbered by the project assistant

(Numbering rule: P/A-XXXXXXXX-XX, P stands for pre-sales, A stands for after-sales, XXXXXXXX stands for the date of submission for review, XX stands for the nth copy of the day)

Project Name :

1 . Customer Information

Name :	Contact :
The name of the company :	
Research area and application :	
Have you used other commercial kits <input type="checkbox"/> NO <input type="checkbox"/> YES And its name :	
Seller :	Technical support :

2 . Order Information

Catalog Number :	Product Description :
Batch Number :	
Order Date :	Order Number :
Experiment Date :	Feedback Date :

3 . Experiment Information

<i>The aim of the experiment</i> (Customer's experimental purpose and expected goal)
<i>Experimental question</i> (Describe current issues/requirements)

Experimental conditions and results (Describe the technical conditions and other details of the experimental process, including product information (product name, Cat.number, batch or lot number), experimental sample information (concentration, purity, fragment size, volume, etc.), experimental conditions (reaction system or assay, reaction program or procedures, key components/ reagent usage conditions, etc.), experimental results (detection methods, interpretation of results, etc.) Different products can provide but not limited to the following information :

1.NGS product : Sample type, sample input amount, sample interruption size, interruption conditions, sorting and sorting conditions, connector type and item number, PCR cycle number, library size, library elution volume, library yield, library quality inspection results, etc.

2. **Polymerase products (PCR/qPCR/RT) : Sample type, sample concentration and dosage, primer concentration and dosage, reaction system, reaction procedure, qPCR instrument brand and model, experiment raw data results(Amplification curve, melt curve, and standard curve), etc.**

3. 2X MultiF Seamless Assembly Mix Products : The name and cat./article number of the high-fidelity PCR polymerase, the purification method of the insert and linearized vector, the number and size of the insert, the size of the vector, the vector linearization method (inverse PCR, single enzyme digestion, double digestion), linearized vector The restriction endonuclease used, whether the expressed target gene is toxic to E. coli, the screening antibiotic used, the designed primer sequence (indicating the sequence of the homology arm), the sequence of each insert (at least provide 100~200 for each end bp length sequence), vector name and sequence (at least provide 100~200 bp length sequence at both ends), reaction system, reaction conditions, experimental results, etc.

4. Endonuclease products: sample type, sample concentration and dosage, reaction system, reaction conditions, experimental results, etc.

5. Ligase products: vector and fragment information (size, concentration and dosage), vector and fragment type (PCR product, plasmid vector), endonuclease used for digestion of the vector and fragment (single digestion or double digestion, whether the vector is removed Phosphorylation), connection reaction type (blunt end, sticky end), reaction system, reaction conditions, experimental results, etc.

6. Other products: can provide required information according to product characteristics and customer

experiments.

4 . Pre-sales and after-sales testing

<i>Testing Aim</i> (Briefly describe the purpose of this test)
<i>Test goals</i> (list the specific goals expected to be achieved in this test)
<i>Test plan</i> (specific plan for this test)