



# DNA-Sequencing Service

Ship to:

Name/Customer ID:
Inst./Comp.:
Address:
Phone:
E-mail:

Bill to:

Name/Customer ID:
Inst./Comp.:
Address:
Phone:
E-mail:

The purpose of this form is to provide GENEART with the correct shipping & billing information and the necessary parameters in order to expedite project processing. Please take care to complete each section.

Standard Sequencing <input type="checkbox"/>	for any questions please contact
Ready to use <sup>(1)</sup> <input type="checkbox"/>	Werner Sterr
Template purification <input type="checkbox"/>	phone: (+49) 941/942 76 618
Rerun of order# _____ <input type="checkbox"/>	e-mail: sequencing@geneart.com
Bacmid Sequencing <input type="checkbox"/>	

<sup>(1)</sup>  Templates are ready to use (volume 8 µl: 1 µl Primer (c=10 µM); DNA 150 - 300 ng; plasmids up to 6 kb, no EDTA!)

The results will be sent by e-mail to the customer.

**Template information:**

<input type="checkbox"/> high GC-content	<input type="checkbox"/> homopolymers (> 6 A/T)
<input type="checkbox"/> repetitive elements	<input type="checkbox"/> PCR of genomic DNA
<input type="checkbox"/> template > ca. 6kb	<input type="checkbox"/> _____

**Custom sequencing primer synthesis:**

Name	Sequence 5' → 3'	Concentration [pmol/µl]	T <sub>m</sub> (in °C)

**The following oligonucleotides will be provided by GENEART (free of charge):**

M13-21 (forward), M13-R, T3, T7-Promotor, T7-Terminator, SP6, BGHrev, GL2, RV3, C-CMV-24, N-CMV-30

Nr.	Template-Name (max. 8 letters, no special letters; if > 8 letters, please e-mail to <a href="mailto:sequencing@geneart.com">sequencing@geneart.com</a> )	Fragment-size (in bp)	Template-Type: Plasmid (vectorname)/ PCR-product	DNA conc. [ng/µl]	Primer (Name)	Ready to use? DNA, Primer and H <sub>2</sub> O complete? (yes / no)	
						<input type="checkbox"/>	<input type="checkbox"/>
1						<input type="checkbox"/>	<input type="checkbox"/>
2						<input type="checkbox"/>	<input type="checkbox"/>
3						<input type="checkbox"/>	<input type="checkbox"/>
4						<input type="checkbox"/>	<input type="checkbox"/>
5						<input type="checkbox"/>	<input type="checkbox"/>
6						<input type="checkbox"/>	<input type="checkbox"/>
7						<input type="checkbox"/>	<input type="checkbox"/>
8						<input type="checkbox"/>	<input type="checkbox"/>
9						<input type="checkbox"/>	<input type="checkbox"/>
10						<input type="checkbox"/>	<input type="checkbox"/>
11						<input type="checkbox"/>	<input type="checkbox"/>
12						<input type="checkbox"/>	<input type="checkbox"/>

Please name cups with numbers only, don't seal them with parafilm or something else!