

Mutagenesis Order Form

BASECLEAR

FOR 100% DNA RESULTS

Client		Invoice Department	
Name of sender:		Administrator:	
Institute / Company:		Invoice department:	
Department:		Invoice address:	
Shipment address:		Zip/City:	
Zip/City:		Country:	
Country:		e-mail address:	
e-mail address:		Phone number:	
Phone number:		VAT #:	
Fax number:		Your order #:	
Other contact person: e-mail address:		Quotation #:	
		Year contract #:	

RESULTS

Mutagenesis will be confirmed by double strand sequencing of the mutated site including 250 base pairs of flanking region. Additional confirmation of sequences on the client's request will be charged accordingly. You will receive the mutated plasmid as purified DNA and a full report with sequence confirmation. Bacterial clones may also be sent in, additional costs for DNA isolation will be added to your invoice (product #201). BaseClear will only use organisms and synthesis DNA that is classified under our GMO license. For that reason we require basic sequence information to perform a risk analysis: donor organism, pathogenicity class, gene name, and gene function (if known).

See also <http://www.vrom.nl/ggo-vergunningverlening>

Baseclear is entitled to check the sequence for contents, confidentiality guaranteed and can reject any sequence that is not classified under our GMO license.

Please review the requirements for shipping of samples on our website www.baseclear.com.

TERMS OF DELIVERY

You will receive the mutated plasmid as purified DNA and a full report with sequence confirmation. The client will be informed of the project's progress at different stages and will receive a complete report including sequence verification, contig sequence files with chromatograms and a pBC vector map. Standard delivery time is 2 to 3 weeks and dependent on the requested sequence and mutation(s). BaseClear guarantees the complete confidentiality of all client information, project data and biological samples during or after the termination of the contract. Please see our website (www.baseclear.com) for more information.

<p>I accept the general terms and conditions of BaseClear*</p> <p>Name : _____</p> <p>Signature : _____</p> <p>Date : __ / __ / ____</p>	<p><i>To be filled out by BaseClear:</i></p> <p>Project Code : _____</p> <p>Date of registration : __ / __ / ____</p>
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*Our General Terms and Conditions apply to all projects BaseClear carries out and can be downloaded from our website (www.baseclear.com/labservices/terms_conditions).

Mutagenesis Sample sheet

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Vector name : _____ Vector size : _____
Antibiotic resistance : _____ Concentration : _____
GMO license number : _____ Donororganism : _____
pathogenicity class : _____ Potentially hazardous? : _____

No.	Position of desired mutation	Original sequence Example : GAT CAC GTG	Mutated sequence Example: GAG CTC GTG
1.			
2.			
3.			
4.			
5.			

Note. Multiple mutations can be introduced with a single mutagenesis reaction, but the maximum distance between mutations should not exceed 5 nucleotides. Please include a printed document with your order that clearly indicates where the mutations should be introduced. In order to design primers for mutagenesis and sequencing we need the complete sequence of the your plasmid. **Please enclose a disk or mail a digital copy of the plasmid sequence to dna@baseclear.com!**