



Combinatorial BioDesign starts with FlexTEC- combinatorial vectors.

18 March 2014

Dear customers,

Professional *Bio*Design - begins with **Synthetic Computational Biology** continues with **Synthetic Genes** and starts over with *ATG*: **Molecular** Tools.

It uses the integration of genes into **Gene Clusters** and finally ends with **your successful product launch** and/or **your highly** ranked publication.

You can use the basic FlexColi - kit to assemble any multi-gene construct by yourself.

In addition we are offering custom preassembled FlexTEC - systems " ready to use " with single or multiple gene constructs.

Specific de-assembly of DNA constructs and reuse of parts are other feature of the FlexTEC - system.

FlexColi - type of vectors can easily be adapted for any functional genetic system.

That's because all vectors are modular, compatible and all fit in the vector construction kit-system.

A-site (multiple application genes) multiple enzyme genes forming pathways, hetero complex proteins etc.

S-site (genes for positive and negative selection) CmR, KmR(Neo), GmR etc. available

T-site (target host and transfer sites) TN7 sites, TN5 sites Cre/Lox sites etc. available

M-site (vector maintenence) oris ColEI, p15A, R6K gamma etc.

... just ask our synthetic bioinformaticists for the parts you require. We can offer it.



Whichever way you put it, you will **score big time** with **flexColi** - the new bacterial multi-gene/protein expression system from ATG:biosynthetics GmbH!

Building multi-gene constructs for multi-protein expression in E.coli now becomes easy and efficient.

Promotion: Order now and benefit from our **introductory price** of **599€** for the **basic set** of 6 vectors in the basic configuration with 2 acceptors (T7, lac promoters, GmR) and 4 donors (T7, lac promoters, CmR and/or KmR)*.

INQUIRE/ORDER Other configurations on demand. Please inquire. Read more ... * offer good for orders placed before April 15, 2014. Does not include shipping " handling. Make sure to quote special code fIEX-C2013. Complementary services: • Computational optimization: genes, gene cassettes, gene assemblies • Synthetic bioinformatics for expression optimization • (Meta)Genomics Analyses • Gene and gene cluster synthesis • Multi-protein and peptide expression systems For more information or a quote, just ask our experts at https://www.atg-biosynthetics.com/Optimizations/InfoRequestOpt.html or give us a call: +497618889424 ATG:biosynthetics ... experts in synthetic biology and bioinformatics