

Custom Services Spotlight: Precision Solutions for Global Research

Biomatik has been a trusted partner in life sciences since 2002, offering a wide range of custom services and over 75,000 catalog products to researchers in over 50 countries. Our approach is built on delivering premium-tier products and custom solutions without the premium price tag.

- **Core Philosophy:** Custom science. Consistent quality. Competitive value. Customer First.
- **The Biomatik Advantage:** We bridge the gap between large-scale manufacturing and expert support.
- **Market Trust & Validation:** Our commitment to quality is reflected in our [5-Star Google Review](#) rating and over [6,000 citations](#) in peer-reviewed publications, including prestigious journals such as *Nature*, *Science*, and *Cell*.
- **Proven Reliability:** To date, on top of our catalog products, Biomatik has delivered **over 72,000 custom-made products**, maintaining a "Customer First" approach that has earned the loyalty of researchers worldwide.





The Building Blocks of Discovery

Every great breakthrough begins with a precise sequence. At Biomatik, we provide the foundational "building blocks". High-fidelity DNA and custom peptides that allow you to construct your research from the ground up. With over 20 years of experience and 300,000+ genes delivered, we ensure your project starts with absolute accuracy and competitive value.

1. Custom Gene Synthesis

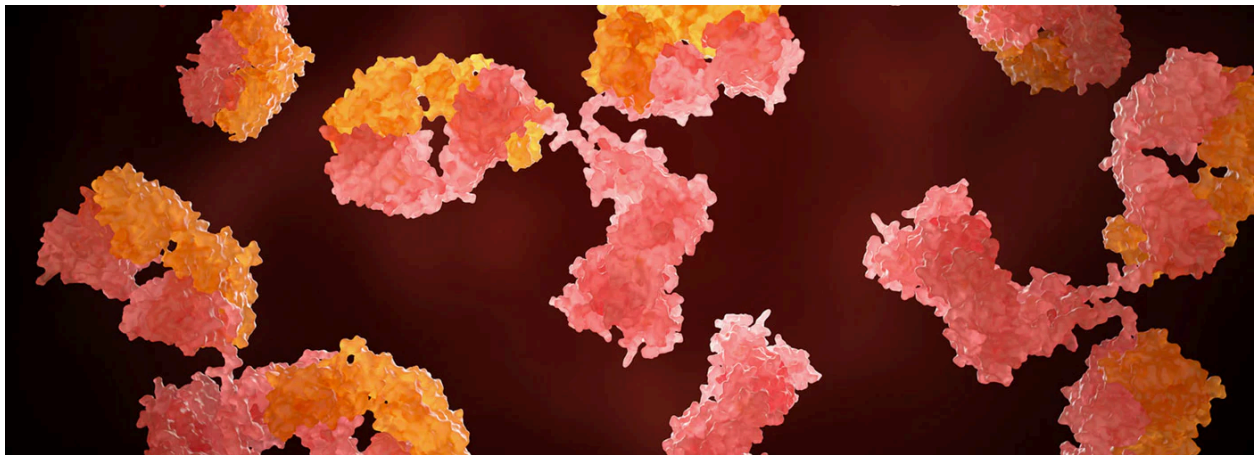
A simple, 3-step workflow designed for 100% accuracy and maximum expression.

- **100% Accuracy Guarantee:** Sequence fidelity is verified by Sanger sequencing.
- **No Gene, No Fee:** Our commitment to quality means you don't pay if the project isn't successful.
- **Free Codon Optimization:** Proprietary optimization to maximize protein expression in your host system.
- **Flexible Subcloning:** Choose from a standard cloning vector or over 120 in-stock expression vectors (for research use only).

2. Custom Peptide Synthesis

Expertise in complex sequences with a **98%+ success rate** and over 300 modification options.

- **"No Peptide, No Charge":** We assume the risk for complex syntheses so you can focus on your science.
- **Scalable Purity & Scale:** Options ranging from crude to **99% purity**, and milligrams to kilograms.
- **Broad Modifications:** Includes phosphorylation, labeling (FITC, biotin), cyclization, and PEGylation.
- **Best Price Match:** We will match or beat any reputable competitor's price.



Advanced Solutions & Scalable Science

Moving from code to function requires expert expression and detection tools. Biomatik's advanced solutions in recombinant protein production and antibody development provide the scale and specificity needed to validate your hypotheses. From "No Protein, No Charge" guarantees to digital antibody sequencing, we offer the technical depth to move your science forward with total confidence.

3. Custom Recombinant Protein Production

A "one-stop" solution from gene sequence to purified recombinant proteins.

- **Multi-System Expertise:** Specialized production in **Bacterial and Mammalian** systems.
- **"No Protein, No Charge"** for most proteins between 10-60 kDa.
- **True Tag-Free Production:** Proprietary methods ensure proper native folding without residual affinity tags.

4. Custom Antibody Services

Customized solutions tailored for high-quality antibodies with high success rates.

- **Polyclonal & Monoclonal:** On top of our reliable polyclonal antibody production services, Biomatik offers robust Single B-Cell monoclonal antibody production services.
- **Recombinant Antibodies:** The gold standard for consistency, offering sequence-defined production.
- **Guaranteed Performance:** Risk-free guarantees on select packages for total peace of mind.

5. Antibody Sequencing Services

- **100% Accuracy:** De novo sequencing of your existing monoclonal antibodies.
 - **Future-Proofing:** Sequences are recombinant-ready for scalable, consistent manufacturing. Biomatik takes it further to produce your recombinant antibodies based on the antibody sequences with quality/application guarantees - or free of charge!
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The Biomatik Advantage for Distributors

- **24-Hour Quoting:** Fast, transparent quotes with no hidden fees.
- **Expert Technical Support:** A dedicated scientific team to assist with design and troubleshooting.
- **Proven Track Record:** Cited in over **6,000 publications**, including *Nature* and *Science*.
- **A Legacy of Trust:** Reliable performance and service excellence since 2002.

Contact us today to discuss your next project.

Website: www.biomatik.com | Email: info@biomatik.com