## Creative Biogene Develops A Range of Customized PCR/qPCR Services to Support Gene Expression

**New York City, New York Dec 1, 2022 (Issuewire.com)** - Pcrtech platform, the division of Creative Biogene, is a leading provider of DNA and RNA amplification reagents. With years of experience, Creative Biogene is dedicated to providing researchers in the life sciences with high-quality reagent products and services covering the fields of molecular biology, second-generation gene sequencing, and epigenetics. Recently, Creative Biogene announced the release of its qualified <a href="PCR/qPCR services">PCR/qPCR services</a> with unique products and services according to different scientific research needs.

As a professional PCR company, Creative Biogene can provide comprehensive PCR/qPCR services, including gene expression, mutagenesis, genotyping, methylation analysis, and diagnostic testing. In addition, Creative Biogene offers a range of customized services to provide clients with the services that best suit their specific needs. Creative Biogene's research team has extensive experience in the fields of molecular biology and genetic engineering. Once a client's project is received, the team will manage the entire PCR / qPCR service workflow and delivers reliable data in a timely and cost-effective manner.

Creative Biogene has professional basic knowledge in the field of real-time PCR and gene expression analysis and can provide a full set of gene expression analysis services, including qPCR primer design and verification, qPCR reaction optimization, and complete data analysis. In addition, Creative Biogene can use the SYBR green method or the TaqMan probe method for gene expression analysis according to your requirements. In addition, Creative Biogene provides professional real-time fluorescent quantitative PCR miRNA expression analysis services. Subsequent analysis can also be performed through a powerful bioinformatics platform.

Creative Biogene currently has a wide range of kits for the isolation of RNA from a variety of samples including cells, blood, and tissues for mRNA expression analysis services. Creative Biogene has proven expertise in *vitro* mutagenesis and optimized technology to deliver mutated and validated vectors (purified DNA and bacterial clones) in a short time frame. In addition, Creative Biogene can provide comprehensive PCR mutagenesis upstream and downstream services, including template sequencing, expression vector construction, protein expression, purification, etc.

"Our continuous efforts to complement our product portfolio with novel products and technologies are an important prerequisite for our continued growth." said Marcia Brady, the marketing director of Creative Biogene, she also added, "We are committed to providing customized products and services to accelerate life sciences research."

## **About PCRtech**

Creative Biogene is able to complete the independent research and development and production of core products such as conventional PCR, RT-PCR, hot-start PCR, qPCR, etc. With a professional detection platform, Creative Biogene can provide customers with high-quality services such as gene sequencing, primer customization, oligonucleotide customization, DNA/RNA extraction, PCR/qPCR, etc.

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Source : Creative Biogene

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