

Galenvs Custom DNA/RNA Oligo Service

Transforming Therapeutics with Innovative Oligonucleotides



At Galenvs Sciences we provide a high-quality turn-key DNA/RNA oligonucleotide services to suit medical research and development needs.



Precise Targeting

Synthesis of a broad array of therapeutic oligonucleotides, including antisense oligonucleotides (ASOs), splice-switching oligonucleotides (SSOs), and modified RNAs.



Innovative Synthetic Building Blocks

We design and synthesize novel synthetic building blocks, like phosphoramidites, with added functionalities such as hydrophobic groups or amino acids.



High Yield and Purity

Our production processes provide maximum yield and purity, ensuring robustness and reproducibility by using solid-phase oligonucleotide synthesis and high-performance liquid chromatography (HPLC).



Comprehensive Quality Control Measures:

Through stringent quality control practices, utilizing HPLC and liquid chromatography-mass spectrometry (LC/MS), we ensure that our therapeutic oligonucleotides meet the highest standards of purity.



Partnering for Therapeutic Development

Our R&D team drives process development to achieve complex oligo designs and enable their scale-up in a GMP environment. We serve as a strategic partner in your drug discovery, contributing our expertise to facilitate the development of innovative treatments.

