



Bringing DNA Technologies to Life

ACGT introduces oligonucleotide synthesis services to the Med Store. Uncompromised Quality, Fast Turn-Around Time and Excellent Customer Service ACGT is known for.

OLIGONUCLEOTIDE SYNTHESIS

- Guaranteed Yield
- Next day turnaround time
- Ready to use
- Desalt, Reverse Phase and PAGE purifications available
- Experienced and qualified staff

Scale (μmole)	Price (/base)	Purification	Price
0.02	\$0.32	Desalted	\$0
0.04	\$0.56	Reverse Phase Cartridge	\$20
0.2	\$1.12	HPLC	Please Inquire
1.0	\$3.36	PAGE	Please Inquire

Using the Applied Biosystems (ABI)/Life Technologies 3900 High-throughput DNA Synthesizer, ACGT routinely synthesizes oligonucleotides up to 54 bases in length but can accommodate larger oligos as required. Oligonucleotides can be used for PCR reactions, cloning, as components in diagnostic assays and kits, and other biological applications. The ability to create custom, quality oligos at a reasonable price is essential for research projects. Commercial, and some academic, clients may require oligonucleotides manufactured under GMP conditions in our certified facility.