



**BIO BASIC<sup>®</sup>** –

Your Supplier and Manufacturer of  
Life Science Products and Services

## Bio Basic - Oligo Synthesis



High purity oligos at  
highly competitive rates.



Available in Guaranteed  
OD packages.



QC and Quality  
Guaranteed.



Dedicated technical  
support staff.



Wide range of  
modifications available



Price match and  
counteroffer Guarantee

Bio Basic is dedicated to provide the highest quality products and services at the most affordable rates in the industry. We believe that quality research should be easily accessible to any lab, worldwide.

For over 10 years, Bio Basic has been synthesizing oligonucleotides for a variety of research applications. Purification methods include Desalt Purification, High Affinity Purification (HAP - a patented, novel purification method for custom oligos), PAGE, HPLC and HPLC-CE Purification. Bio Basic also specializes in modified oligonucleotides with a diverse range of modifications available, including Linkers, Spacers, Quenchers, Fluorophores, Modified Bases, Phosphorylation, Probes and many more. [PTO For standard \(non-modified\) Oligo Pricing.](#)

### Available Modification Types:



Attachments  
& Linkers



Dark  
Quenchers



Fluorophores



Modified  
Bases



Phosphorylation



RNA



Spacers



Dual-Labeled  
DNA Probes



Molecular  
Beacons






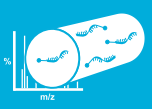

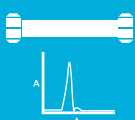
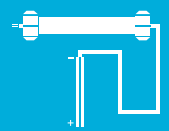
**More available.  
Please inquire.**

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## Non-Modified Oligonucleotides - Pricing

Below is the list price for Bio Basic's **non-modified** oligonucleotides\*. Please inquire for yields greater than 10OD. Note that **final yield is measured in OD**. The starting scale (in nmoles) is not used as it refers to the starting material used to synthesize the oligo, not the guaranteed final amount; it is therefore NOT a useful measure of the final yield. Oligonucleotide length, sequence, GC content and coupling efficiencies can vary the final nmole post-synthesis. Purification by HAP, PAGE, HPLC, or HPLC will also affect final product yield. **Bio Basic guarantees the total yield of each oligo nucleotide as a minimum number of OD units.**

\*: Please inquire/visit our website for updated pricing and info. regarding both **oligo modifications** and non-modified oligos.

Purification Types 	Final Yield 				Pricing* 	
	Final Yield 5-59 bases	Final Yield 11-59 bases	Final Yield 60-99 bases	Final Yield 100-130 bases	Price per base (\$)	Purification Price per oligo (\$)
 Desalted		2 ODs			\$0.19	
		5 ODs			\$0.35	
		10 ODs			\$0.50	
 HAP		2 ODs			\$0.19	
		5 ODs			\$0.40	
		10 ODs			\$0.45	
 HAP+MS		2 ODs			\$0.20	
		5 ODs			\$0.43	
		10 ODs			\$0.50	
 PAGE		2 ODs			\$0.20	
		5 ODs	2 ODs		\$0.35	
		10 ODs	5 ODs	2 ODs	\$0.55	
 HPLC	2 ODs				\$0.20	\$6.00
	5 ODs		2 ODs		\$0.35	\$10.00
	10 ODs		5 ODs	2 ODs	\$0.55	\$14.00
 HPLC-CE		2 ODs			\$0.20	\$12.00
		5 ODs			\$0.35	\$16.00
		10 ODs			\$0.55	\$20.00