

Oligonucleotides Synthesis

MAIN FOCUS :

Dual labeled real-time PCR probes (5' FAM- 3' BHQ1, 5' HEX- BHQ1 etc.)

Dual labeled MGB probes >> please send a request for quotation first
($\geq 5 < 10$ nmol, $\geq 10 < 20$ nmol, $\geq 20 < 30$ nmol...)

NGS grade oligos

The nGS quality is ensured by a proprietary process, which leads to the output of the best purity/ quality of the respective oligo length and freedom of contamination by other oligos, which is very critical for nGS oligos. Production process has been optimized for these important quality criteria.

LNA >> please send a request for quotation first ($\geq 5 < 10$ nmol, $\geq 10 < 20$ nmol, $\geq 20 < 30$ nmol...), mark LNA bases as: (+A) (+C) (+G) (+T)

RNA (single stranded –desalted or with HPLC, siRNA (double stranded RNA), RNA longmers for CRISPR applications)

With over 15 years of experience in oligo synthesis, you can fully rely on our top-quality oligonucleotides, in single tubes or in plates, from small to mid/large production scales.