

MWG Biotech Synthetic Nucleic Acids

A full line of Custom DNA and RNA built upon our proprietary synthesis and HPSF (High Purity Salt Free) purification methods. From your most demanding applications to your routine high-throughput needs, our oligos deliver the highest quality available due to our extensive QC procedures, including routine MALDI-TOF analysis.



Proprietary Methods = Superior Products

We developed our own line of high-throughput synthesizers and HPSF[®] purification units to meet our own high standards. Every HPSF[®] oligo undergoes an HPLC-like purification step resulting in pure, full-length oligo - for a price comparable to what others charge for crude oligos!

The highest standard of quality:

All oligos go through a 3-step QC process including:

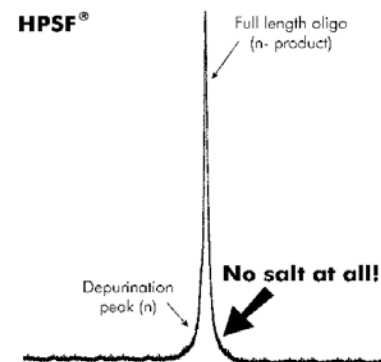
- Trityl monitoring, to guarantee efficient synthesis
- MALDI-TOF, to ensure pure, full-length product and absence of salt or contaminants
- OD check to ensure final amounts and accurate plating concentration

Reliability

Our automated process utilizes bar-code tracking throughout the entire process, from order entry to shipping, to guarantee accuracy, eliminate errors and ensure on-time delivery.

Flexibility

No order is too big or too small - from a single pair of primers to hundreds of plates of modified oligos, we'll customize any aspect of the product to meet your needs including: tubes or plates, volume and concentration adjustment, most modifications, splitting orders to speed delivery, etc.



Custom primers - By the plate or two at a time

Labeled oligos - All major modifications available

Dual-labeled oligos - All the popular dyes for dual-labeled applications, including Molecular Beacons and Black Hole Quenchers

RNA & siRNA - A complete line of the highest quality RNA made with Dharmacon 2'-ACE[®] technology, including customized siACE-RNA[™] options and an extensive list of RNA modifications



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