MUSTAFA LAB TECHNOLOGIES

(RESEARCH AND DIAGNOSTIC CONSULTANCY SERVICES)

OLIGO MODIFICATION & CONFIGURATION OPTIONS

1. Custom Modifications

- **Fluorescent Labels**: FAM, HEX, ROX, Cy5, etc.
- **Biotinylation**: Enhances binding affinity for certain assays.
- **Phosphorylation**: Suitable for kinase-related studies.
- **Methylation & Other Chemical Modifications**: Epigenetic and stability enhancements.

2. Well Plate Configuration

- **96-Well & 384-Well Plate Options**:
  - Pre-designed or custom configurations.
  - Barcode labeling for tracking.
- **Reaction Volume Options**:
  - Standard, low-volume, or custom settings.

3. Ordering Custom Configurations

- **Step 1**: Select modification type and configuration.
- **Step 2**: Submit your specifications through our online form.
- **Step 3**: Receive a confirmation and estimated turnaround time.

Get Started Today! Submit your specifications and let us help you streamline your experiments with tailored oligo modifications. Reach us at info@mustafalab.com for any questions, our expert team is ready to assist you!