



บริษัท ปริมา ไซเอนติฟิค จำกัด  
PRIMA SCIENTIFIC CO.,LTD.

## Oligonucleotides Synthesis

Length:	From 5 to 150 bases
Synthesis scale:	50 nmol • 200 nmol • 1000 nmol
Modifications:	More than 100 modifications
Purifications:	Desalting, RP-Cartridge, HPLC, PAGE
Quality Control:	MALDI-TOF MS

### Normal Oligo

- Gold Oligo (14-49 bases)
- Short Gold Oligo ( < 14 bases)
- Gold Oligo with Degenerate bases (5',Internal or 3')
- Platinum Oligo (50-120 bases)

### Modified Oligo

- Inosine (5',Internal or 3')
- dU (5',Internal or 3')
- Phosphorothioate Linkage
- Phosphate (5' or 3')
- Biotin-TEG (5' or 3')
- Amino C6/C3 (5' or 3')
- Thiol (5' or 3')

### Single-Labelled Probe

- FAM (5' or 3')
- HEX/TET (5' or 3')
- Cy3/Cy5 /Cy5.5 (5' or 3')
- TAMRA (5' or 3')
- Dabcyl (5' or 3')
- BHQ/DQ/DDQI/DDQII(5' or 3')

### Double-Labelled Probe

- Probe Type A(5' FAM/HEX/TET +3'TAMRA/Dancyl/DQ/DDQI/DDQII/BHQ1/BHQ2)
- Probe Type B(5' Cy3/Cy5 + 3' DQ/DDQI/ DDQII/BHQ1/BHQ2)

Contact us at [csr@primasci.com](mailto:csr@primasci.com) or  
(02)435-7434 for more information

<http://www.prima-sci.com/743828/custom-oligo-synthesis>



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