



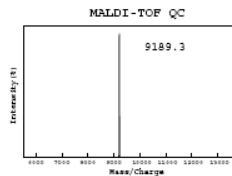
Custom Oligonucleotide Synthesis

High quality custom oligonucleotide at affordable prices.

Uses proprietary super oligo synthesizer and purification systems to produce high quality of oligonucleotide at competitive cost.

- **Synthesizer:** 384 parallel super DNA synthesizer (Patented)
- **Synthesis scale(s):** 0.025, 0.050, 0.2, 0.5, 1.0, 10.0 and 15.0 micromole
- **Purification Methods :** *BioRP* Purification Technology, *HPLC* and *PAGE*
- **Quality Control :** *Maldi-ToF* Mass Spec, *High Performance Capillary Electrophoresis*, *PAGE*
- **Synthesis Yield :** 99.0%

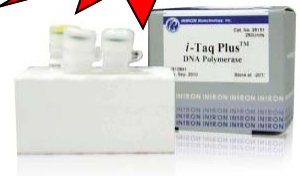
DQ404152 - F			
ACG TTG GAT GCT GGT TTC CTA TAC CTG TGC			
Optical Density	3.0 OD	Purification	Bio-RP
Total nmole	10.0 nmole	Modification	None
Scale	0.025 umoles	GC content	50.0 %
Length	30 mer	Molecular Weight	9194.8 g/mole
Tm	67.8 C	Volume for	100.0 ul
			100 pmoles/ul



Please click below for further information:



Package	Quantity	Price (RM)	Free
Normal	1-mer	2.20**	-
Package 1	1,000-mers	2,000.00**	1 x i-Taq Plus DNA polymerase (500U, dNTP included)
Package 2	2,000-mers	3,600.00**	2 x i-Taq Plus DNA polymerase (500U, dNTP included)



** Only applicable to oligonucleotides :

- Up 30-mers
- Unmodified
- 25 nmol synthesis scale



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