

Synthetic DNA Laboratory UCT

ABI 394 DNA synthesizer

**Internal Order Oligonucleotide Price List:**

Price = base number × base price + (end labelling or other modification price) + delivery

Standard Synthesis:	200 nmole	50 nmole	long oligo (over 50 bases)
	R8.50	R7.00	R7.50

200~400 bases: 2.5% discount 400~550 bases: 5% discount; 550~700 bases: 7.5% discount; over 700 bases: 10% discount

Base Modifications:	200 nmole	50 nmole
Inosine (dI)	R100.00	R80.00
50 nmole: 1 inosine base: R80.00, 2: R72.00; 3~4: R64.00; R5~8: R56.00; 9 and more: R48.00		
Uridine (dU)	R120.00	R100.00

End Modifications: (50 nmole, HPLC purification included)

Biotin labelling	R550.00 additional
Fluorescent labelling:	
5'-TET; 5'-HEX; 3'-FAM; 3'-TAMRA	R420.00 additional
5'-6-FAM	R370.00 additional
3'-BHQ1/Dabsyl/Dabcyl	R175.00 additional
5'-phosphorylation	R400.00 additional
3'-phosphate	R132.00 additional
N6	R50.00

5% discount for 3-4 of the same labelling, 10% discount for 5 and more.

Purification:	200 nmole	50 nmole
HPLC (reverse phase)	R240.00	R240.00
Standard (desalting)	no charge	

5% discount for 3-4 HPLC purification, 10% discount for 5 and more.

Please Contact:

Mrs Pei-yin Liebrich (Oligo synthesis service)

Tel: 27 21 650 2403

E-mail: DNA@uct.ac.za or pei-yin.liebrich@uct.ac.za

<http://www.mcb.uct.ac.za//index.htm>