



U2 Synthesis

This Promotion will be valid by end September of 2021

PROMOTION

Custom Oligonucleotide Synthesis Service



Scale	Yield	Promotion	≥ 200 mer	Purification (HPLC, PAGE)	Yield	Promotion
25nmole	3 ODs	11.-	9.-	25nmole	Not Available	
50nmole	6 ODs	15.-	13.-	50nmole	2 ODs	1,000.-
200nmole	9 ODs	22.-	20.-	200nmole	4 ODs	1,150.-
1μmole	20 ODs	50.-	45.-	1μmole	8 ODs	1,670.-

✓ Over 35mer can be synthesized as 50nmole with HAP purification

3'-Modification	5'-Modification	Internal-Modification	Dual Labeled Probes
3' 6-FAM	5' Phosphorylation	2-Aminopurine	5' 6-FAM-3'BHQ-1
3' BHQ-1	5' Biotin	2' -O-Methyl	5' 6-FAM-3'TAMRA NHS Ester
3' BHQ-2	5' 6-FAM	2F-RNA Modifier	5' HEX-3'BHQ-1
3' Thiol Modifier C6 S-S	5' HEX	Deoxyinosine	5' HEX-3'TAMRA NHS Ester
3' HEX	5' TAMRA NHS Ester	DeoxyUridine	5' TET-3'BHQ-2
3' JOE NHS Ester	5' TET	Spacer 12	5'FAM-3'MGB

✓ Price of modification oligo is already included HPLC purification, please contact our sales staff if need any other modifications



Gene Synthesis Service



Codon optimization-free, 2-4ug of lyophilized plasmid, Cloning into our standard pUC57-Amp vector if length of gene is less than 429bp.

Price is **THB5,800.-** 8 working days

- ✓ Expression Vector: pET28b, pET21b and pET series vector
- ✓ Free Vector: pUC57-AMP, Kan, SP, pBluescript II SK-AMP (+)

Fragment Synthesis Service



- ✓ Price is **THB3,680.-** if under 250bp
- ✓ Fragment products can be serviced from 100bp to 3,000bp, and 500ng of DNA is provided



Always Welcome a request for Free Trial