

Synthesis & Sequencing Facility

DNA Synthesis Order Form

Requested by: _____ Email address: _____
Principal Investigator: _____ Room/Bldg.: _____
Department: _____ Telephone No.: _____
Budget: _____ Purchase Order No.: _____

Sequence Identification (no more than 8 characters): _____

Synthesis Scale: 40.0 nmol 0.2 umol 1.0 umol 10.0 umol
Purified Yield: (N/A) (100-150 ug) (approx. 1mg) (approx 10 mg)

Specialty Items:

Inosine* Sulfurization (thioate) 5' phosphorylation* Biotin*
 Other* _____

* Indicates Extra Cost

Sequence: Use (A, G, C, T, N, I) For degeneracies, use the degenerate alphabet found on our web site

5' | . . | . . | . . | . . | . . | . . | . . | 18
| . . | . . | . . | . . | . . | . . | . . | . . | 36
| . . | . . | . . | . . | . . | . . | . . | . . | 54
| . . | . . | . . | . . | . . | . . | . . | . . | 72
| . . | . . | . . | . . | . . | . . | . . | . . | 90
| . . | . . | . . | . . | . . | . . | . . | . . | 108
| . . | . . | . . | . . | . . | . . | . . | . . | 126 3'

Purified*

Crude