

Ordering Scorpion Uni-Probes on the Finch Server

1. Click on "New Order" under Oligosynthesis
2. Give the oligo a name
3. Select "Scorpion_UniProbe" from the "Use" pop-up list
4. Select the number of OD's you would like from the "Scale" pop-up list.
The appropriate choices for these probes are 1, 5, or 10 ODs
5. Select HPLC Purification
6. Type the code (including the brackets) for your 5' dye in the "Sequence" box:
 - 6-FAM = [6FAM]
 - HEX = [HEX]
 - TET = [TET]
 - Cy3 = [Cy3]
 - Cy5 = [Cy5]
 - JOE = [JOE]
 - ROX = [ROX]
 - Texas Red = [TxRD]
 - Fluorescein = [Flc]
 - TAMARA = [TAM]

**Note: the codes can also be found by selecting the blue circle at the end of the sequence box
7. Type in the rest of your DNA sequence
8. At the appropriate point in the sequence, add the blocker HEG=[HEG] and your quencher:
 - DABCYLdT = [DabdT]
 - BHQ-1 = [BHQ1]
 - BHQ-2 = [BHQ2]

**Note: the codes can also be found by selecting the blue circle at the end of the sequence box
9. If you are ordering multiple oligos, click "Add to Order" and it will add your oligo to the order and refresh the window so you can type in another sequence.
10. If you are done ordering oligos, click the "Add & List" button.
11. Double check your order and click the "next" button
12. Fill in the next page, making sure to put in the budget number, and then submit the order.