

Ordering Oligos on the Canadian Sigma Genosys Web Site

1. www.sigmaaldrich.com/sigmagenosys-canada

2. Click the order online button

Order Oligos Online

3. Enter your customer# and PIN

4. Click  to login

5. If you don't have a PIN, click the registration link

6. Click  next to **Order Oligos:** to order oligos



7. Click the first  in the list to enter each sequence individually.

Follow the same instructions to step 15 for the following oligos:
(There are some mod and sequence limits for Probes & Beacons)

Dual Labelled Fluorogenic Probe

Molecular Beacon

Phosphorothioate (S-oligo)

Paste Multiples (Goto Step 17)



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8. Fill in the required fields and any other information you wish to submit.

Oligo Name: No commas, apostrophes, underscores.

Scale of Synthesis: Select the scale from the dropdown list

5 Modification: Select the type of 5 Modification (if necessary) from the dropdown.

Sequence 5 to 3: Enter the base values of the sequence using the letters A, C, G, T (bases) and the letters in the key below the input box for sequence modifications

3 Modification: Select the type of 3 Modification (if necessary) from the dropdown.

Purification: Select the type of Purification from the dropdown.

Notes / Special Instructions: Enter any special instructions for the oligo sequence.

Online Ordering
1: Oligos

Oligos - DNA backbone, modified & unmodified enter individual sequences.

Oligo Name:

Scale of Synthesis: 0.05umol

5 Modification:

Bases: A C G T

Sequence 5 to 3:

Internal Modifications: A = Inosine with C [0006] = 3-Deoxyguanine G = TAMRA
[5001] = 3-Hydroxy Uracil S = A10 Y = CST
H = AAC X = G1T Z = BAC
W = A1T H = A1TAC E = G1TAC
D = G1A1T W = AAC-G1A1T V = AAC-G1G
[Special] = [Special] P = 5-Bromo dC C = 5-Bromo dU
O = 5-Methyl dC T = Guano Q = Guano dT
I = Inosine U = Uracil (Uridine) @ = Guano dT

3 Modification:

Purification: DST

Notes / Special Instructions:

The description of the [Special] modifications must be entered in the special instructions field above.

Calculate Price:

9. Click  next to **Calculate Price:** to determine the price for the sequence.

10. To Proceed, click  next to **Proceed / Add To Cart:**

11. To modify or decline the oligo, click  next to **Decline / Modify Oligo:**

Oligo Price:

Oligo Type: Oligos - DNA backbone, modified & unmodified enter individual sequences

Oligo Name: test123

Sequence 5 to 3: AAAGGT

Scale of Synthesis: 0.05umol

Purification: DST

Base Count: 6

Price: Australian \$ 5.70 (Pricelist: 01)

MW: 1840.24

Tm: 0

GC: 33.33334

Secondary Structure: None

Primer Dimer: No

Proceed / Add To Cart:

Decline / Modify Oligo:

POA = Price On Application, contact your local Sigma-Aldrich office for the price of this item.

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12. Check the details of your sequence(s) in your shopping cart and chose one of the options below:

Checkout: Confirm all oligo sequences and proceed to final checkout


Order Oligo of same type: Create another oligo of the same type

Order Another Oligo: Create another sequence for an oligo (go to step 6)

Show Oligo Calculations: Display the calculations for the oligo to determine how Sigma-Genosys charged.

Empty Cart: Clear the entire contents of your shopping cart.

Name:	Scale:	Purification:	Price:		
test	0.05	DST	Australian \$ 11.40	View / Modify	Move To Shelf
GTGATGTCGTTT				Remove	Copy To Shelf
Test	0.05	DST	Australian \$ 11.40	View / Modify	Move To Shelf
AAAACCCGGTCA				Remove	Copy To Shelf
test	0.05	DST	Australian \$ 13.30	View / Modify	Move To Shelf
GTGTGTGATGATGA				Remove	Copy To Shelf
test	0.05	DST	Australian \$ 5.70	View / Modify	Move To Shelf
AAAGGT				Remove	Copy To Shelf
Total:			Australian \$ 41.80		
POA = Price On Application, contact your local Sigma-Aldrich office for the price of this item. Shipping Charge Australian \$ 0.00 Per Order					
				Checkout	
				Order Another Oligo of the Same Type	
				Order Another Oligo	
				Show Oligo Calculations	

13. Check the in the Shipping and Billing sections to confirm the information, you can click  next to **Edit Address Details:** to edit the details.

14. If applicable, enter the Purchase Order Number, Promotional Code, any Order Notes, or CC info.


Enter Purchase Order Details

Purchase Order Number: Retain PO number

Promotional Code (Where Applicable):

Order Notes:

Empty Cart on Completion:

Complete Order: 


15. Click next to **Empty Cart on Completion:** to empty your shopping cart after you submit the order.

16. Click  next to **Complete Order:**

17. Paste Multiple Oligos: Entries are separated by TAB – e.g. Excel, Word, etc. **(S-Oligos not possible)** Goto Step 12 to complete the order.

Oligos - paste multiple sequences

Name:	Sequence:	Scale:	Purification:	Notes:
<input type="text"/>				

Import: 

Please contact us at 866 677 0277 or customdna@sial.com with any difficulties.