

31-Mar-2024

Order No. **20193425**

Ref. No. **476774242**

Sequence - SSU26R

100 nmole DNA Oligo, 21 bases

5'- CAT TCT TGG CAA ATG CTT TCG -3'

Properties

T_m (50mM NaCl)*: 53.3 °C
GC Content: 42.9%
Molecular Weight: 6,387.2
nmoles/OD260: 5.3
ug/OD260: 33.6
Ext. Coefficient: 190,300 L/(mole·cm)

Amount Of Oligo

17.4 = 91.5 = 0.58
OD₂₆₀ nmoles mg
For 100 µM: add 91.5 µL

Shipped To

LAWRENCE PEREPOLKIN
NEMALOGIC
2181 A
CASTLEGAR, BC V1N 4N9
CANADA
250 399 4347
Customer No. 618364 PO No. Credit Card

Secondary Structure Calculations

Lowest folding free energy (kcal/mole): -1.09 at 25 °C
Strongest Folding *T_m*: 38.7 °C

Oligo Base Types

DNA bases Quantity

Modifications and Services

Standard Desalting Quantity

Disclaimer

See on reverse page notes (I) (II) & (III) for usage, label license, and product warranties

Mfg. ID 634523877



I N S T R U C T I O N S

*Lyophilized contents may appear as either a translucent film or a white powder. This variance does not affect the quality of the oligo.

*Please centrifuge tubes prior to opening. Some of the product may have been dislodged during shipping.

*The *T_m* shown takes no account of Mg²⁺ and dNTP concentrations. Use the OligoAnalyzer® Program at www.idtdna.com/scitools to calculate accurate *T_m* for your reaction conditions.

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Fluorescent labeled oligonucleotides and modified nucleotides

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