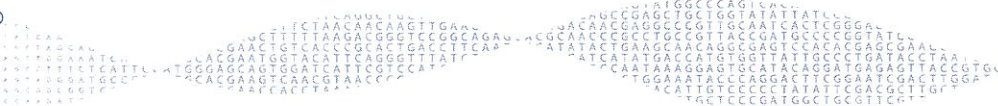




INTEGRATED DNA TECHNOLOGIES



SPECIFICATION SHEET

WWW.IDTDNA.COM

21-Oct-2014

Order No. **8281676**

Ref. No. **96862230**

Sequence - Ultramer180-2

4 nmole Ultramer® DNA Oligo, 180 bases

5'- ACA ATC TAC GGA ACC TGG CAG CCT AAA CGA GCT GCC TTC TAA CTA TTT CTA TTC CAT AGC TAC ACA CGA CTG AAC ATT GAC GCG CTA GTC GGG TTG CAA AGC TCA TCT GCC TTC AAT AAT ACA ACC ACG CCT TCG CTA TCA TAG TAG GTA AGT ACA TCT CAT GCA TAA TAC TGG TGT CTT -3'

Properties

T_m (50mM NaCl): 71.1 °C
GC Content: 44.4%
Molecular Weight: 55,192.8
nmoles/OD260: 0.6
ug/OD260: 32.2
Ext. Coefficient: 1,715,900 L/(mole·cm)

Amount Of Oligo

4nmol

Shipped To

MBL MBL
MEDICAL AND BIOLOGICAL LABORATO
SAIKYO BLDG 4F 2-9-3, ITABASHI
TOKYO, 173-0004
JAPAN
+81-3-5248-2861

Customer No. 4405934 PO No. Sample Oligo O

Oligo Base Types

Quantity

DNA Bases

180

Modifications and Services

Quantity

Standard Desalting

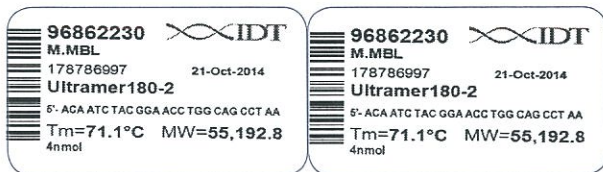
1

Disclaimer

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

Mfg. ID 178786997

Labels - Peel Here



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.