



INTEGRATED DNA TECHNOLOGIES

SPECIFICATION SHEET

WWW.IDTDNA.COM

21-Oct-2014

Order No. **8281676**

Ref. No. **96862227**

Sequence - Ultramer140

4 nmole Ultramer® DNA Oligo, 140 bases

5'- CTG ATC AAC GCG CTT CCA CAG ACT GAC AAC ATA ATA CAC GGA TCG GCC CTA GAC TTT CTC CCA
ATT GCG CCC CTA TGC ACA CAC TTC TCC GTA CCA TAG AAC GAT AGC AGC GGC CCT CAC ACG ACA
CGG GCA CCT TTC TC -3'

Properties

T_m (50mM NaCl): 71.8 °C
GC Content: 54.3%
Molecular Weight: 42,669.6
nmoles/OD260: 0.8
ug/OD260: 32.9
Ext. Coefficient: 1,298,400 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

Oligo Base Types

Quantity

DNA Bases

140

Modifications and Services

Quantity

Standard Desalting

1

Customer No. 4405934 PO No. Sample Oligo O

Disclaimer

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

Mfg. ID 178783625

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.