



INTEGRATED DNA TECHNOLOGIES

OLIGONUCLEOTIDE SPECIFICATION SHEET

05/20/14

Order No. **8255465**

Ref No. **96581812**

Sequence - PAGE purification

100 nmole DNA Oligo, 50 Bases

5- TTT CGA GTG ATG GTT GTG CCT GCA CGA GAT TCA CAT TCA CGT CTC GGG AA -3

Properties	Amount of Oligo	Shipped To
<i>T<sub>m</sub></i> (50 nM NaCl): 70.2 °C GC Content: 50% Molecular Weight: 15423 <i>n</i> moles/OD <sub>260</sub> : 2.1 <i>ug</i> /OD <sub>260</sub> : 32.5 Ext. Coefficient: 474400 L/(mole·cm)	2.8 = 5.9 = 0.09 OD <sub>260</sub> nMoles mg	MBL ADMIN MEDICAL AND BIOLOGICAL LABORATORIES CO., LTD. MBL DELIVERY CENTER, NIPPON EXPRESS NAGOYA-SHI, AICHI 457-0067 JAPAN (815) 261-9357 Customer No. 4407194 PO No. 22637

Oligo Base Types	Quantity	Modifications and Services	Quantity
DNA Bases	50	PAGE Purification Mfg. ID 172994987	1

- 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.

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