Oligo d(T)$_{23}$VN

**S1327S**

1.0 $A_{260}$ unit  Lot: 0091408  
Store at $-20^\circ$C  Exp: 8/17

**Description:** Oligo d(T)$_{23}$ VN is used for the priming and sequencing of mRNA adjacent to the 3´-poly A tail (1).

V = A or G or C  
N = A or G or C or T

Supplied as a lyophilized triethylammonium salt. Reconstitute with water.

This Primer Does Not Contain a 5´ Phosphate.

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Chromatographic Analysis: HPLC C8 Reverse Phse: 10 µM, 10cm x 8 mm Waters Z-Module Rad-Pak, 0.1M TEAB, (pH7.0) to 15% acetonitrile, 45 minute linear gradient. Elution time 30.5 minutes.

Enzymatic Analysis: Results of electrophoretogram (20% acrylamide gel) 
Primer $^{32}$P labelled with T4 Polynucleotide Kinase showing one homogeneous band.

Special Data = Lambda max 258 nm.

$\mu g/OD = 37.6$

1.0 $A_{260}$ unit = 4.97 nmoles  
Dissolve 99.4 µl dH$_2$O to make a 50 µM solution.

References:

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This Primer Does Not Contain a 5´ Phosphate.

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