



Product Insert
Oligo (dT)₁₈ Primer

Product:
Oligo (dT)₁₈ Primer

Catalogue Number:
BIO-38029 27µg

Applications

- cDNA synthesis with a Reverse Transcriptase

Description
Oligo (dT)₁₈ Primer is suitable for use as a primer for first strand cDNA synthesis with a reverse transcriptase. The primer hybridises to the poly-adenylated tail found on the 3' end of most eukaryotic mRNAs. Oligo (dT)₁₈ ensures that the 3' end of mRNAs are represented.

Directions:
Use 1µl in a 20µl reverse transcription reaction.

Product Specifications

Batch details:
Batch No: See vial
Pack size: See vial

Storage Conditions:
Oligo (dT)₁₈ can be stored for 12 months at -20°C.

Shipping Conditions:
On Dry Ice or Blue Ice

Primer Sequence:
5'-d (TTT TTT TTT TTT TTT TTT)-3'

Concentration:
100µl at 270ng/µl

Associated Products:

Product Name	Pack Size	Cat No
cDNA Synthesis Kit	30 Reactions	BIO-65025
BioScript	10000 Units	BIO-27036
RiboLadder Long	25 Lanes	BIO-33061
DEPC-treated Water	10 x 10ml	BIO-38030

Product Citations:
1. Oliver, M.K., Piertney, S.B., *Immunogenetics* **58(5,6)**, 390-395 (2006).
2. Gómez, R., *et al Endocrin* **143(11)**, 4339-4348 (2002).
3. Garrido, N., *et al. J Assis. Reprod. & Gen.* **19(1)**, 24-30 (2002).

Notes
1. This product insert is a declaration of analysis at the time of manufacture.
2. Research Use Only.

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