

## **Product Specification Summary**

## **Oligo dT Primers**

Catalog Number 26-4000-04

Product Name Oligo d(T) 12; 100 ug

Size 100 ug

Oligo d(T)12-18 is the classic primer mix used to prime synthesis of the first strand cDNA by reverse transbcedfghase using poly A+ mRNA as a template. Oligo dT of various sizes are synthesized individually and gel purified. Oligo d(T)12-18 is a mixture of individually synthesized and purified primers of varying sizes. These are mixed in an equimolar ratio. Oligo d(T)23 VN is particularly suited to initiate reverse transor adjacent to the start of the poly A tail. T7 Oligo dT is used to reverse transcribe poly A+ mRNA that can later be used for preparation of RNA using T7 RNA polymerase. The T7 sequence used is the minimal T7 phage promoter sequence requirement for transon using T7 RNA polymerase. The product is supplied as a lyophilized powder. Oligo purity is greater than 98% as determined by denaturing polyacrylamide gel electrophoresis.

Scan the QR Code or visit the following links

Product Infomation http://www.genelink.com/geneprodsite/product.asp?p=175



Product Manual http://www.genelink.com/Literature/ps/M26-400X-XX\_dT\_Ver3.1.pdf



Product MSDS http://www.genelink.com/Literature/ps/MSDSNH.pdf



## **Related Products**

Product	Catalog No	Size
5'-C12 amino-Oligo d(T)12; 25 ug	26-4112-02	25 ug
5'-Cy3-Oligo d(T)12; 25 ug	26-4312-02	25 ug

Gene Link™

5'-Cy3-Oligo d(T)13; 25 ug 26-4313-02 8 Westchester Plaza, Suite 130, Hawthorne, NY 1032-1515 | Tel: 914-769-1192 | Fax: 914-769-1193 | www.genelink.com | SS26-4000-04.pdf Print Date Version : October 29, 2025 Page 1 of 1