Product Specification Summary

Oligo dT Primers

Catalog Number	26-4318-02
Product Name	5'-Cy3-Oligo d(T)18; 25 ug
Size	25 ug
Component/Note	MW:5921.2

The dye labeled Oligo d(T) primers of varying sizes are individually synthesized and purified. Dye labeled Oligo d(T)12-18 are mixed in equimolar ratio. Oligo dT is used primarily to prime synthesis by reverse transcriptase of the first strand cDNA using mRNA as a template for use in microarray hybridization protocol. The dye labeled oligo dT is gel purified and supplied as a lyophilized powder, after reconstitution store at -20oC. Oligo purity is greater than 98% as determined by denaturing polyacrylamide gel electrophoresis.

Quality Control Data This product is certified to prime first strand cDNA synthesis reaction using poly (A)+ RNA as a template.

Scan the QR Code or visit the following links

Product Infomation	http://www.genelink.com/geneprodsite/product.asp?p=264
Product Manual	http://www.genelink.com/Literature/ps/PS26-43XX-02Cy3V2.1.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
5'-Cy3-Oligo d(T)13; 25 ug	26-4313-02	