



Product Specification Summary

Oligo dT Primers

Catalog Number 26-4319-02
Product Name 5'-Cy3-Oligo d(T)19; 25 ug
Size 25 ug

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 Information <http://www.genelink.com/geneprodsite/product.asp?p=265>



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 | 25 ug |