Product Specification Summary

Genetic Tools & Reagents

Catalog Number	40-3001-50
Product Name	Nuclease Free Water (DEPC Free); 500 mL
Size	500 mL
Description	Nuclease Free Water (DEPC Free) 500 mL
Component/Note	Nuclease Free Water (DEPC Free). Convenient package for all nuclease free water requirements for molecular biolo applications.

Gene Link DEPC treated water and Nuclease Free water (DEPC free) has been treated and autoclaved water that are certified to be free of nucleases and nucleic acids. DEPC treated water still has a residual distinct smell and is recommended specifically for RNA applications.
Nuclease Free water (DEPC free) has not been treated with DEPC and is certified for all molecular biology applications requiring nuclease and nucleic acid free water. The smaller 1.6 mL product size is specifically recommended for RT-PCR (QPCR) applications.

Quality Control includes RT-PCR, standard PCR and RNA gels without any degradation certifies the product to free of non-specific endonuclease, exonuclease and RNase activity.

Long Term Storage

Note for sterile water of volumes of 50 mL and more. These should be stored at 4^{O}C and for long term storage it is recommended to aliquot smaller volumes in appropriate RNase free containers and store frozen at -20^{O}C.

Scan the QR Code or visit the following links

Product Infomation http://www.genelink.com/geneprodsite/product.asp?p=17096

Product Manual http://www.genelink.com/Literature/ps/PS40-3001-XX_Ver1.2.pdf

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

Related Products

Product	Catalog No	Size
Omni-Array™ mRN Antisense strand amplification kit	08-0021-02	1 Kit
Omni-Array™ Sense Strand mRNA Amplification Kit	08-0011-02	1 Kit
Omni-Marker™ Universal unlabeled; 100 uL	40-3005-01	100 uL
Omni- Marker™ Universal unlabeled; 500 uL	40-3005-05	500 uL
Omni-Marker™ Universal unlabeled; 1 mL	40-3005-10	1 mL
Omni- Marker™ Low unlabeled; 100 uL	40-3006-01	100 uL
Omni-Marker™ Low unlabeled; 500 uL	40-3006-05	500 uL
Omni- Marker™ Low unlabeled; 1 mL	40-3006-10	1 mL
GScan Marker Tamra Labeled 50 bp - 600 bp; 100 uL	40-3061-01	100 uL
GScan Marker Tamra Labeled 50 bp - 600 bp; 500 uL	40-3061-05	500 uL
Omni-Marker™ GScan-1 Tet labeled 50 bp-1kb	40-3071-01	100 ul
Omni-Marker™ GScan-1 Tet labeled 50 bp-1kb	40-3071-05	500 ul
Omni-Marker™ GScan-2 Tet labeled 50 bp- 600 bp	40-3072-01	100 ul
Omni-Marker™ GScan-2 Tet labeled 50 bp- 600 bp	40-3072-05	500 ul
GScan Marker Hex Labeled 50 bp - 600 bp; 100 uL	40-3081-01	100 uL