



## Product Specification Summary

### PCR Amplification & Analysis

Catalog Number	40-3001-01
Product Name	Nuclease Free Water (DEPC Free); 1 L
Size	1 L
Description	RNase & DNase Free
Component/Note	Keep RNase Free
Component/Note	Keep Sterile
Storage	Store at -20°C

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.

Scan the QR Code or visit the following links

Product Information

<http://www.genelink.com/geneprodsite/product.asp?p=17097>



Product Manual

[http://www.genelink.com/Literature/ps/PS40-3001-XX\\_Ver1.1.pdf](http://www.genelink.com/Literature/ps/PS40-3001-XX_Ver1.1.pdf)



Product MSDS

<http://www.genelink.com/Literature/ps/MSDSNH.pdf>



## Related Products

Product	Catalog No	Size
Omni-Marker™ Universal unlabeled; 100 uL	40-3005-01	100 uL
Omni-Marker™ Universal unlabeled; 1 mL	40-3005-10	1 mL
Omni-Marker™ Low unlabeled; 500 uL	40-3006-05	500 uL
Loading buffer 5X BPB/XC non-denaturing; 1 mL	40-3002-10	1 mL
Loading Buffer 5X Orange G/XC non-denaturing; 1 mL	40-3004-10	1 mL
Loading Buffer 2X BPB/XC Denaturing for Sequencing; 1 mL	40-5027-10	1 mL
Omni-Clean™ Gel DNA Beads Purification System; 100 purification	40-4110-10	100 Purifications
Omni-Clean™ Gel DNA Beads Purification System; 500 purifications	40-4110-50	500 Purifications
Omni-Clean™ Gel DNA Spin Column Purification System; 100 purifications	40-4120-10	100 Purifications
Omni-Clean™ Gel DNA Spin Purification; 500 purifications	40-4120-50	500 Purifications
Omni-Clean™ DNA Concentration System; 100 purifications	40-4130-10	100 Purifications
Omni-Clean™ DNA Concentration System; 500 purifications	40-4130-50	500 Purifications
Omni-Clean™ DNA Spin Column Concentration System; 100 purification	40-4140-10	100 Purifications
Omni-Clean™ DNA Spin Column Concentration System; 500 purification	40-4140-50	500 Purifications
Taq DNA Polymerase 400 units 5 u/uL; 80 uL; 400 units	40-5200-40	400 each