

Product Specification Summary

DNA & RNA Reconstitution Solutions

Catalog Number	40-5014-16
Product Name	RNA Reconstitution Solution (1 mM Sodium Citrate) 10 X 1.6 mL
Size	10 mL
Description	RNA Reconstitution Solution (1 mM Sodium Citrate) 10 X 1.6 mL

RNA and RNA Oligonucleotide Reconstitution and Storage Solution

Sodium citrate, 1 mM pH 6.4 is prepared in RNase free water and sealed in bottles after autoclaving. It is guaranteed RNase free and is the recommended solution for reconstitution and storage of RNA and RNA oligonucleotides. The low pH of 6.4 and low ionic strength of 1 mM Sodium citrate reduces base hydrolysis considerably and is an efficient chelating agent. Sodium citrate, 1 mM pH 6.4 as a reconstitution and storage solution is compatible with all RNA based applications. RNA Reconstitution Solution (1 mM Sodium Citrate pH 6.4) is also available in convenient 10 tubes 1.6 mL aliquot packaging (Catalog No.: 40-5014-16) to meet the rigorous requirements of single use applications.

Scan the QR Code or visit the following links

Product Information

<http://www.genelink.com/geneprodsite/product.asp?p=17307>



Product Manual

http://www.genelink.com/Literature/ps/PS40-5014-RNA_ReconstSoln_Ver2.1.pdf



Product MSDS

http://www.genelink.com/Literature/ps/MSDS_40-DNA&RNA_solutions.pdf



Related Products

Product	Catalog No	Size
Nuclease Free Water (DEPC Free) 10 X 1.6 mL; 16 mL	40-3001-16	16 mL
DEPC Treated Water; 10 X 1.6 mL	40-3000-16	1.6 mL
DEPC Treated Water; 50 mL	40-3000-05	50 mL
RNA Reconstitution Solution (1 mM Sodium Citrate pH 6.4); 50 mL	40-5014-05	50 mL
RNA Reconstitution Solution (1 mM Sodium Citrate) 10 X 1.6 mL	40-5014-16	10 mL
DNA & RNA Reconstitution Solutions Pack	40-3000-00	1 Pack
DNA Elution Buffer (Low TE); 10 X 1.5 mL	40-5116-15	15 mL
TE Buffer 1X solution pH 7.5; 50 mL	40-5012-05	50 mL
TE Buffer 1X solution pH 8.0; 50 mL	40-5013-05	50 mL
TE Buffer 1X solution pH 7.0; 50 mL	40-5011-05	50 mL