



# Product Specification Summary

## Genetic Tools & Reagents

Catalog Number 40-5022-20

Product Name Lumisol I, Hybridization Solution; 200 mL

Size 200 mL

Description Lumisol™ I is a ready-to-use hybridization solution containing 50% formamide.

Component/Note Product Description Lumisol™ I is a ready-to-use conventional hybridization solution based on the classic formulation

containing 50% formamide. It is toxic and a proper safe handling procedure is required for use and disposal. Wear appropriate gloves and safety glasses. Always use in a chemical fume hood when working with concentrated solutions of formamide. Applications Lumisol™ I hybridization solution can be used for all stringent types of nucleic acid blot hybridization conditions, particularly using radioactive labeled probes. Lumisol™ I hybridization solution can be used for prehybridization and hybridization. The hybridization temperature should be calculated for proper results. Duration of hybridization can be reduced to 6 hours and overnight hybridization can be used for high sensitivity requirements and for convenience. /

Scan the QR Code or visit the following links

Product Information

<http://www.genelink.com/geneprodsite/product.asp?p=93>



Product Manual

[http://www.genelink.com/Literature/ps/Lumisol\\_I\\_Ver\\_1.3.pdf](http://www.genelink.com/Literature/ps/Lumisol_I_Ver_1.3.pdf)



Product MSDS

[http://www.genelink.com/Literature/ps/MSDS\\_Formamide\\_hazardous.pdf](http://www.genelink.com/Literature/ps/MSDS_Formamide_hazardous.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