



# Product Specification Summary

## Gene Detection Systems

Catalog Number	40-2022-10
Product Name	Y alphoid repeat Genemer; 10 nmols
Size	10 nmols
Description	Y chrom. Specific
Component/Note	Primer Pair: Y1/Y2
Storage	Store at -20°C

Genemer™ are optimized primer pairs for amplification of the gene fragment of interest, particularly those spanning a mutation. A wide range is available from single base pair mutation sites, the complex triple repeat disorders and various pathogens. Genemer™ kits are complete, easy-to-use systems for reliable genotyping of large repeats in certain triple repeat disorder. The Genemer™ product contains 10 nmols of the primer pair that is sufficient for 400 regular 50 µl amplifications. The Genemer™ Kit contains reagents as well as control DNA sufficient for 100 amplifications.

Scan the QR Code or visit the following links

Product Information

<http://www.genelink.com/geneprodsite/product.asp?p=73>



Product Manual

[http://www.genelink.com/Literature/ps/M40-2020-11\\_Ver3.1.pdf](http://www.genelink.com/Literature/ps/M40-2020-11_Ver3.1.pdf)



Product MSDS

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



## Related Products

Product	Catalog No	Size
Factor V Leiden Genotyping Kit; 1 Kit 100 Reactions	40-2035-10K	1 Kit
Factor VIII (Hemophilia) Genemer™ Kit; 1 Kit	40-2036-11	1 Kit
Custom Genotyping	40-2000-01	1 Ea
Factor VIII Genemer Pack (Hemophilia A); 10 nmols	40-2036-10	10 nmols
Factor V Leiden Genemer; 2 nmols	40-2035-10	2 nmols
X alphoid repeat Genemer; 10 nmoles	40-2021-10	10 nmols
Y alphoid repeat Genemer; 10 nmols	40-2022-10	10 nmols
Sickle Cell Genemer HbA control DNA; 500 ng	40-2001-01	500 ng
Sickle Cell Genemer HbS control DNA; 500 ng	40-2001-02	500 ng
Sickle Cell Genemer HbC control DNA; 500 ng	40-2001-03	500 ng
Fragile X CGG Repeat Genotyping GeneProber™ Digoxigenin labeled ; 110 uL	40-2004-41	110 uL
Fragile X Syndrome GeneProber unlabeled Probe; 500 ng	40-2004-40	500 ng
Fragile X Syndrome PCRProber Kit; 5 blots	40-2004-32	5 blots
GLFX Genemer Kit for Radioactive Detection; 1 run	40-2004-20	1 run
Fragile X Syndrome PCRProber AP labeled Probe; 12 uL	40-2004-31	12 uL