



## Product Specification Summary

### Gene Detection Systems

|                |  |
|----------------|--|
| Catalog Number | 40-2004-10                                 |
| Product Name   | Fragile X (spanning triple repeat) Genemer |
| Size           | 10 nmols                                   |
| Description    | CGG repeat region                          |
| Component/Note | Primer FX-C                                |
| Component/Note | Primer FX-F                                |

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 only that is sufficient for 400 regular 50 µl amplifications. The Genemer™ Kit (catalog#: 40-2004-11) 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=66>



Product Manual

<http://www.genelink.com/Literature/ps/M40-2004-10Ver5.3.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    |
| Fragile X GeneScan TET Kit; 1 Kit  | 40-2004-15TT  | 1 Kit    |
| Fragile X GScan V2 HEX Kit; 1 Kit  | 40-2004-15HX  | 1 Kit    |
| Fragile X GeneScan Cy3 Kit; 1 Kit  | 40-2004-15C3  | 1 Kit    |
| Factor VIII (Hemophilia) Genemer™ Kit; 1 Kit                             | 40-2036-11    | 1 Kit    |
| Custom Genotyping  | 40-2000-01    | 1 Ea     |
| ALS C9orf72 hexanucleotide expansion Genotyping GeneProber ALS-GL577     | 40-2057-41    | 110 uL   |
| Fragile X GScan™ V2 6-FAM Kit; 1 Kit                                     | 40-2004-15FM  | 1 Kit    |
| Fragile X GScan™ V2 6-FAM Kit 20 rxns; 1 Kit                             | 40-2004-15FMS | 1 Kit    |
| Fragile X CGG Repeat Genotyping GeneProber™ Digoxigenin labeled ; 110 uL | 40-2004-41    | 110 uL   |
| Factor VIII Genemer Pack (Hemophilia A); 10 nmols                        | 40-2036-10    | 10 nmols |
| Fragile X Syndrome PCRProber Kit; 5 blots                                | 40-2004-32    | 5 blots  |
| Fragile X GScan™ Cy5 Kit (20rxns); 1 Kit                                 | 40-2004-15C5S | 1 Kit    |
| Fragile X GeneScan Cy5 Kit; 1 Kit  | 40-2004-15C5  | 1 Kit    |
| Factor V Leiden Genemer; 2 nmols   | 40-2035-10    | 2 nmols  |