



## Product Specification Summary

### Genemer™

Catalog Number	40-2026-02
Product Name	Myotonic Dystrophy 45 CTG Genemer Control DNA; 500 ng
Size	500 ng
Description	Myotonic Dystrophy
Component/Note	Control DNA
Component/Note	GLDM ~45 CTG repeats

A tube containing 500 ng of lyophilized control DNA segment. The control DNA's contains varying triple repeats. These are specific DNA templates for Gene Link's Genemer and PCRProber products. The above control DNA is an ideal genotyping template for optimizing and performing control amplification with unknown DNA. The size of the triple repeats has been determined by sequencing and gel electrophoresis. The stability of size repeats upon cloning and amplification has NOT been determined. Thus, the size should be considered approximate and there is no claim for each fragment to contain the exact number of triple repeats. The quantity supplied is sufficient for 1000 regular 50ul PCR reaction.

Scan the QR Code or visit the following links

Product Information

<http://www.genelink.com/geneprodsite/product.asp?p=220>



Product Manual

[http://www.genelink.com/Literature/ps/M40-2026-0X\\_Ver5.2.pdf](http://www.genelink.com/Literature/ps/M40-2026-0X_Ver5.2.pdf)



Product MSDS

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



## Related Products

Product	Catalog No	Size
Cystic Fibrosis 7 Mutation Panel Genotyping Kit; 1 Kit	40-2029-07K	1 Kit
Fragile X Genemer Kit; 1 Kit	40-2004-11	1 Kit
DRPLA Genemer; 10 nmols	40-2042-10	10 nmols
HGH Genemer (Human Growth Hormone); 10 nmols	40-2024-10	10 nmols
STS Genemer (Steroid Sulfatase); 10 nmols	40-2023-10	10 nmols
Mouse-coxI Genemer; 10 nmols	40-1502-10	10 nmols
Rat-coxI Genemer; 10 nmols	40-1503-10	10 nmols
C-Hamster-Cyt.B Genemer; 10 nmols	40-1504-10	10 nmols
AG Monkey-coxI Genemer; 10 nmols	40-1505-10	10 nmols
Dog-coxI Genemer; 10 nmols	40-1506-10	10 nmols
Cat-coxI-For1; 10 nmols	40-1507-10F	10 nmols
Horse-coxI Genemer; 10 nmols	40-1509-10	10 nmols
Rabbit-coxI Genemer; 10 nmols	40-1508-10	10 nmols
Human-coxI Genemer; 10 nmols	40-1501-10	10 nmols
X alphoid repeat Genemer; 10 nmoles	40-2021-10	10 nmols