Product Specification Summary

Genemer™ Control DNA

Catalog Number	40-2027-04
Product Name	GLFRDA 125 GAA Genemer Control DNA Friedreich's Ataxia (FRDA); 500 ng
Size	500 ng
Description	Friedreich Ataxia
Component/Note	Control DNA
Component/Note	GLFRDA ~125 GAA 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 Infomation http://www.genelink.com/geneprodsite/product.asp?p=755

Product Manual http://www.genelink.com/Literature/ps/M40-2027-05Ver5.2.pdf

Product MSDS http://www.genelink.com/Literature/ps/MSDSNH.pdf

Related Products

Product	Catalog No	Size
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 Syndrome 90 CGG Genemer Control DNA; 500 ng	40-2004-05	500 ng
Fragile X Syndrome 16 CGG Genemer Control DNA; 500 ng	40-2004-01	500 ng
Fragile X Syndrome 29 CGG Genemer Control DNA; 500 ng	40-2004-02	500 ng
Fragile X Syndrome 40 CGG Genemer Control DNA; 500 ng	40-2004-03	500 ng
Fragile X Syndrome 60 CGG Genemer Control DNA; 500 ng	40-2004-04	500 ng
Huntington Disease 18 CAG Genemer Control DNA; 500 ng	40-2025-01	500 ng
Huntington Disease 134 CAG Genemer Control DNA; 500 ng	40-2025-05	500 ng
Myotonic Dystrophy 12 CTG Genemer Control DNA; 500 ng	40-2026-01	500 ng
Myotonic Dystrophy 45 CTG Genemer Control DNA; 500 ng	40-2026-02	500 ng
Myotonic Dystrophy 93 CTG Genemer Control DNA; 500 ng	40-2026-03	500 ng
Friedreich Ataxia 64 GAA Genemer Control DNA; 500 ng	40-2027-01	500 ng
GLFRDA 102 GAA Genemer Control DNA Friedreich's Ataxia (FRDA); 500 ng	40-2027-02	500 ng