

Genomic DNA from *Culex quinquefasciatus*

Catalog No. NR-42504

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Product Description: NR-42504 is a preparation of genomic DNA extracted from *Culex quinquefasciatus*.

Lot¹: 62976467

Manufacturing Date: 06FEB2015

TEST	SPECIFICATIONS	RESULTS
Agarose Gel Electrophoresis	High molecular weight chromosomal DNA	High molecular weight chromosomal DNA (Figure 1)
OD ₂₆₀ /OD ₂₈₀ Ratio (Determined by NanoDrop)	1.8 to 2.0	1.8
Concentration (Determined by Qubit™ Quantitation Platform)	Report results	0.02 µg/µL (0.5 µg in 25 µL)
Amount per Vial	0.5 to 2.0 µg	0.5 µg

¹QC testing was performed by Filariasis Research Reagent Resource Center supported by Contract HHSN272201000030I, NIH-NIAID Animal Models of Infectious Disease Program

Figure 1: Genomic DNA from *Culex quinquefasciatus*



Date: 01 JUN 2015

Signature:

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