

Genomic DNA from *Anopheles merus*, Strain MAF

Catalog No. MRA-1156G

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Product Description:

Genomic DNA was extracted from a preparation of *Anopheles merus* (*An. merus*), strain MAF. Genomic DNA was extracted using a Gentra® PureGene® Tissue Kit. MRA-1156G was vialled in TE buffer. Testing was completed on bulk material prior to freezing.

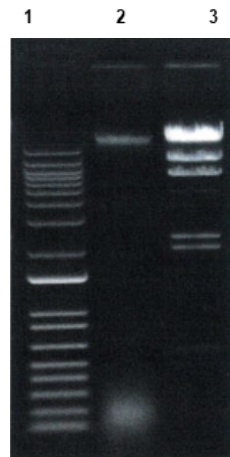
Lot: 70074989¹

Manufacturing Date: 02APR2025

TEST	SPECIFICATIONS	RESULTS
Agarose Gel Electrophoresis	High molecular weight chromosomal DNA	High molecular weight chromosomal DNA (Figure 1)
Concentration by NanoDrop™ Measurement	Report results	5 µg in 100 µL per vial
Amount per Vial	Report results	5 µg

¹The most recent authentication was performed on the 40th generation of *Anopheles merus*, strain MAF.

Figure 1: Agarose Gel Electrophoresis of MRA-1156G



Lane 1: 1 kb Plus DNA ladder
 Lane 2: 0.5 µg MAF gDNA
 Lane 3: HindIII molecular weight standard

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