SUPPORTING INFECTIOUS DISEASE RESEARCH

Total RNA from Culex quinquefasciatus, Strain JHB, Pupae

Catalog No. NR-50278

This reagent is the tangible property of the U.S. Government.

Product Description: NR-50278 is a preparation of total RNA extracted from pupal stage *Culex quinquefasciatus*, strain JHB.

Lot¹: 64142749

Manufacturing Date: 03MAR2016

TEST	SPECIFICATIONS	RESULTS
OD ₂₆₀ /OD ₂₈₀ Ratio (Determined by NanoDrop)	1.80 to 2.00	2.12 ²
Amount per Vial	0.5 to 2.0 μg	1.0 μg in 20 μL per vial

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

²The Filariasis Research Reagent Resource Center has not had any problems with samples that are slightly out of range of the current OD₂₆₀/OD₂₈₀ specifications. Please <u>contact@beiresources.org</u> if there are any concerns with this lot and its suitability for your application.

Date: 05 APR 2016

Signature:

BEI Resources Authentication

ATCC[®], on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contractor to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC[®]'s knowledge.

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