Total RNA from Adult Male Schistosoma haematobium, Egyptian Strain

Catalog No. NR-45102
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Contributor and Manufacturer:
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Product Description:
Total RNA was extracted from adult male Schistosoma haematobium (S. haematobium), Egyptian strain. Total RNA was collected from hamsters infected with S. haematobium cercariae.1

S. haematobium is a species of trematode worm which causes the chronic parasitic disease Schistosomiasis. Worldwide, more than 200 million people are infected and nearly 700 million are at risk, primarily in areas with poor sanitation that lack access to safe drinking water.

Material Provided:
Each vial of NR-45102 contains approximately 1 µg to 50 µg of RNA in DNase/RNase-free distilled water. The concentration is shown on the Certificate of Analysis. The vial should be centrifuged prior to opening.

Packaging/Storage:
NR-45102 was packaged in plastic vials. The product is provided frozen and should be stored at -70°C or colder upon arrival. Freeze-thaw cycles should be minimized.

Citation:
Acknowledgment for publications should read “The following reagent was provided by the NIAID Schistosomiasis Resource Center for distribution through BEI Resources, NIAID, NIH: Total RNA from Adult Male Schistosoma haematobium, Egyptian Strain, NR-45102.”

Biosafety Level: 1

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References:

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