

Mississippi Forensics Laboratory
Notice of Proposed Sole Source Purchase
Sole source # 3150006539

The Mississippi Forensics Laboratory (MSFL) is seeking to purchase an Randox Evidence RABTA Analyzer including installation, training and warranty from Randox Toxicology.

1. **Description of the commodity or commodities the MSFL is seeking to procure:**

Make & Model: Randox EV4508 Evidence RABTA Analyzer

Description: A Randox RABTA (Random Access Biochip Technology Analyzer) is a high-throughput, automated laboratory analyzer that performs multiple diagnostic tests from a single patient sample using innovative biochip array technology. It provides flexible, and accurate results by allowing for random access of samples, priority processing of critical samples, and simultaneous analysis of up to 44 targets, reducing the time and resources needed for complex biological testing.

2. **Explanation of why the commodity is the only one that can meet the needs of the Agency:**

The RANDOX EV4508 Evidence RABTA (Random Access Biochip Technology Analyzer) is unique for its use of patented Biochip Array Technology, which allows for simultaneous, high-throughput multiplex testing from a single patient sample. Instead of running one test at a time, this technology allows for multiplex testing, meaning a single biochip can be used to run dozens of related tests at a time.

3. **Explanation of why the source is the only person or entity that can provide the required commodity:**

RANDOX is the only supplier of the RABTA analyzer and does not sell through secondary distributors. RANDOX holds all applicable patents or patents which have been applied for. RABTA analyzer has registered patents in the United States of America under patent number US 6498010. No other manufacturer offers an equivalent system with the same testing range, speed, and compact design. The nanotechnology methods and other manufacturing steps have several other patents as well.

4. **Explanation of why the amount to be expended for the commodity is reasonable:**

Cat Number	QTY	Commodity	Price per kit
EV4508	1	Evidence RABTA Analyzer	\$150,000.00
Validation Fees			\$9000.00
Shipping/Handling			\$2790.00
Total			\$161,790.00

Amount is within the expected price range of these items requested.

5. **Efforts the Agency went through to obtain the best possible price for the commodity:**

The amount for the Evidence RABTA Analyzer is consistent with other types of analyzers. All options to obtain the best possible price for the commodities have been taken.

Any person or entity that objects and proposes that the commodity listed is not sole source and can be provided by another person or entity should submit a written notice to:

Sonya Williams or Britney Wesley
Procurement Department
4th Floor, Room 402
1900 East Woodrow Wilson Avenue
Jackson, MS 39216

The notice should contain a detailed explanation of why the commodity is not sole source procurement, as well as, but not limited to the following information:

Interested Party Information

- Contact Name, Phone Number, and email address
- Company Website URL, if applicable

Objection to Sole Source Justification

- Interested parties must present specific objections to the Sole Source certification, including, but not limited to the following:
 - a) A description of the commodity or commodities that Interested Party believes is comparable to the Randox RABTA Analyzer
 - b) An explanation of why Interested Party's commodity or commodities can also meet the needs of the agency; and
 - c) A list of sources from which Interested Party's commodity may be procured.
- If Interested Party claims that the Randox RABTA Analyzer is available from a source other than RANDOX, the objection must contain a written statement from RANDOX that the Interested Party is an authorized distributor or reseller of the Randox RABTA Analyzer.

This information should be provided no later than Wednesday, October 29, 2025, at 5:00 pm local time. Response may be delivered by hand, via regular mail or overnight delivery.

If after a review of the submitted notice and documents, MSFL determines that the commodity in the proposed sole-source request can be provided by another person or entity, then MSFL will withdraw the sole source request publication from the procurement portal website and submit the procurement of the commodity or commodities to an advertised competitive bid process.

If MSFL determines after the review that there is only one (1) source for the required commodity or commodities, then MSFL will appeal to the Public Procurement Review Board. MSFL will have the burden of proving that the commodity or commodities is only provided by one (1) source.