Mississippi Forensic Laboratory
Notice of Proposed Sole Source Purchase
Sole source # 3150007120

The Mississippi Forensic Laboratory (MSFL) is seeking to purchase Randox Multistat Whole Blood Kits, Evidence Toxplex Blood Kits and consumables.

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

Make and Model: Randox EV4195 Multistat Whole Blook Kit, Randox EV4516 Evidence Toxplex Blood Kits and consumables.

Description: Consumable Multistat Whole Blood Kits and Evidence Toxplex Blood Kits

The Mississippi Forensics Laboratory is seeking to procure Randox Consumable Multistat Whole Blood Kits and Evidence Toxplex Blood Kits.

Item	Catalog number	Description
1	EV4195	Whole Blood Kit Consisting of: 12 carries x 20 tests per = 240 tests Multi-analyte reagents and consumables. Discrete test regions for the tests: 1. α-PVP (Flakka) 2. Amphetamine 3. Barbiturates 4. Benzodiazepines 5. BZG/Cocaine 6. Buprenorphine 7. Cannabinoids (THC) 8. Ethylglucoronide (EtG) 9. Fentanyl 10. Methadone 11. Methamphetamine 12. Opiate 13. Oxycodone 14. Phencyclidine (PCP) 15. Pregablin 16. Propoxyphene 17. Synthetic Cannabinoids (AB-Chiminica) 18. Synthetic Cannabinoids (AB-Pinaca) 19. Tramadol 20. Tricyclic Antidepressants (TCA) 21. 6-MAM

Item	Catalog number	Description
2	EV4516	Multistat Toxplex Quan Kit Consisting of: 12 Carries x 29 tests per carrier = 696 tests Multi-analyte reagents and consumables. Discrete test regions for the tests: 1. Acetaminophen 2. Amphetamines 3. Barbiturates 4. Benzodiazepines I (Oxazepam) 5. Benzodiazepines II (Clonazepam) 6. Cocaine (Benzolecgonine) 7. Buprenorphine 8. Cannabinoids (THC) 9. Xylazine 10. Dextromorphan 11. Ethy Glugoronide (ETG) 12. Fentanyl 13. Haloperidol 14. Ketamine 15. MDMA 16. Meprobamate 17. Methamphetamine 18. Methadone 19. Methaqualone 20. Opiate 21. Oxycodone 22. Phencylidine (PCP) 23. Pregablin 24. Propoxyphene 25. Salicylate 26. Tramadol 27. Tricylic Antodepressants 28. Zolpidem 29. 6-MAM (Heroin)

Cat Number	QTY	Purchase of Multistat Whole Blood Kits and Evidence Toxplex Blood Kits and commodities	Price per kit
EV4195		Multistat Blood Kit	$5,040.00
EV4516		Multistat Toxplex Blood quant kit	$9,720.00
		MultiSTAT accessory kit	FOC
Shipping			$2,480.00

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

The Randox Multistat Whole Blook Kit, Randox Evidence Toxplex Blood Kit are for the purpose of Chemiluminescent biochip array technology (BAT). It is a unique immunoassay which allows for the screening multiple drugs of abuse on one biochip, reducing analysis time as well as allowing customization to meet the needs of the Mississippi Forensic Laboratory. This is copyright and patent on this item to Randox.

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

RANDOX is the sole supplier of the Multi-Stat and Evidence Analyzer Regents, they do not sell through secondary distributors. The Mississippi Forensics Laboratory (MSFL) currently operates the RANDOX Evidence Analyzer which provides a high volume comprehensive forensic menu of drug testing based on chemiluminescent biochip array technology (BAT). The MSFL has standardized our toxicology operation based on the BAT, validated the use of the BAT technology and reagent kits, including reporting limits and cutoffs. It is forensically important from a scientific interpretive standpoint to be consistent in the type of tests offered and the values achieved to provide consistency in reporting and confirmation of positives

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

Estimated Cost: $17,240.00

Amount is within the expected price range of these items requested. The model we have requested is the base model.

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

The amount for the analyzer kits is consistent with other types of analyzer kits. 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:

Britney Wesley
Procurement Department
3rd floor, Suite 3600
209 Allen Stuart Drvie, Pearl MS 39208

The notice should contain a detailed explanation of why the commodity is not a 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 Multistat Evidence Analyzer and Consumable Multistat Whole Blood Kit
    b) A list of sources from which Interested Party's commodity may be procured.

- If Interested Party claims that the Randox Multistat Whole Blood Kits and Evidence Randox Evidence Toxplex Blood Kit are 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 Multistat Analyzer Whole Blook Kits.

This information should be provided no later than Tuesday, December 8, 2026, 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 (PPRB). MSFL will have the burden of proving that the commodity or commodities is only provided by one (1) source.