

Notice of Intent to Certify Sole Source

To: Interested Parties

From: Stacy Baldwin
Agency Procurement Officer

Date: May 1, 2017

Re: Sole Source Certification Number **SS5094** for **Luminex FLEXMAP 3D LABScan3D instrument system and all related accessories**

Contact Email Address: solesource@umc.edu

Sole Source Certification Award Details

Regarding UMMC Sole Source Certification Number **SS5094** for **Luminex FLEXMAP 3D LABScan3D instrument system and all related accessories**, please be advised that UMMC intends to award a contract to **One Lambda Inc. (One Lambda)**, as the sole source provider.

UMMC issues this notice in accordance with Mississippi state law, policy, and procedures for sole source procurements.

Sole Source Criteria

1. Where the compatibility of equipment, accessories, or replacement parts is the paramount consideration (and manufacturer is the sole supplier).
2. Where a sole supplier's item is needed for trial use or testing.
3. Where a sole supplier's item is to be required when no other item will service the needs of UMMC.

Schedule

Task	Date
First Advertisement Date	May 1, 2017
Second Advertisement Date	May 8, 2017
Response Deadline from Objectors	May 15, 2017 at 3:00 p.m. Central Time
Notice of Award/No Award Posted	Not before May 22, 2017

Project Details

1. Describe the commodity that the agency is seeking to procure:

The University of Mississippi Medical Center (UMMC) seeks to purchase Luminex FLEXMAP 3D LABScan3D instrument system and all related accessories from One Lambda. As the only Human leukocyte antigen (HLA) laboratory in the state of Mississippi, the UMMC HLA laboratory provides all of the tissue typing and antibody screening services for the UMMC Transplant Center and the Mississippi Organ Recovery Agency. The UMMC HLA laboratory also performs HLA typing for the Bone Marrow Transplant Program and for various disease associations, including ankylosing spondylitis, celiac disease, and abacavir hypersensitivity for HIV treatment.

The UMMC HLA laboratory currently performs HLA typing of solid organ recipients, and bone marrow recipients and donors, by the reverse sequence-specific oligonucleotide (SSO) DNA typing method that consists of sequence specific oligonucleotide probes bound to color-coded microspheres on a Luminex 100 platform. The next generation of this platform is Luminex FLEXMAP 3D LABScan3D system. This system is needed to keep up with the growing needs of our transplant program and address the existing system approaching end of life. The number of solid organ transplants has increased by 50% in last 2 years.

2. Explain why the commodity is the only one (1) that can meet the needs of the agency:

SSO typing system is the most cost-effective HLA typing system when engaging in a large volume of HLA typings, saving time and reagents. Luminex FLEXMAP 3D LABScan3D can multiplex 500 beads improving the exon coverage and thereby reducing the number of trays required to clear HLA typing ambiguities. This system may be run in a 96-well or 384 well formats, allowing higher throughput, and provides an intermediate to high-resolution HLA type. The SSO DNA typing method, which is performed on a Luminex platform, is the primary method used by the UMMC HLA laboratory to determine the HLA phenotype of all solid organ transplant and bone marrow transplant patients.

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

One Lambda Inc. is the sole seller and distributor of Luminex LABScan3D FLEXMAP instrument system and all related accessories. The products are not available from other distributors or resellers. See Supporting Letter from One Lambda Inc., Attachment A.

4. Explain why the amount to be expended for the commodity is reasonable:

The expected amount to be expended for the Luminex FLEXMAP 3D LABScan3D instrument system and all related accessories is \$68,300. This amount is within the price range for these products.

5. Describe the efforts that the agency went through to obtain the best possible price for the commodity:

Through market intelligence, UMMC was able to negotiate the best pricing for this system. All applicable discounts were explored and applied.

Submission Instructions and Format of Response from Objecting Parties

Interested parties who have reason to believe that the **One Lambda Inc.** (hereafter, “Products”) should not be certified as a sole source should provide information in the Vendor Form for the State to use in determining whether or not to proceed with awarding the sole source to **One Lambda Inc..** The Vendor Form may be found at <http://www.dfa.state.ms.us/Purchasing/documents/ObjectiontoSoleSourceDetermination.pdf>.

Objections must include the certification in Attachment B.

Comments will be accepted at any time prior to May 15, 2017, at 3:00 p.m. (Central Time) to solesource@umc.edu. Responses may be delivered via email to solesource@umc.edu. UMMC WILL NOT BE RESPONSIBLE FOR DELAYS IN THE DELIVERY OF RESPONSES. It is solely the responsibility of the Interested Parties that responses reach UMMC on time. Responses received after the deadline and responses that lack all required information will be rejected. UMMC reserves the right to inspect Interested Party’s commodity for comparison purposes.

If you have any questions concerning the information above or if we can be of further assistance, please contact solesource@umc.edu.

Attachment A: Vendor Correspondence

Attachment B: Objection Certification

Attachment A



October 19, 2016

Thermo Fisher Scientific
One Lambda
21001 Kittridge Street
Canoga Park, CA 91303-2801
(818) 449-3241

To Whom It May Concern,

This letter is to confirm that Luminex Corporation has entered into an agreement with One Lambda and has granted One Lambda exclusive rights to sell and distribute the FLEXMAP 3D/LABScan 3D system in the Field of Human Histocompatibility, which includes the detection and measurement of HLA cellular antigens, serum based antibodies to HLA antigens, soluble HLA antigens, and nucleic acids and proteins related to such antigens.

If there are any questions or clarifications you may have about this agreement, please do not hesitate to contact me at any time.

Thank you,

Keith Milkiewicz

Keith Milkiewicz
Senior Director, Partner Operations

Luminex Corporation
12212 Technology Blvd.
Austin, TX 78727
Office: 512.219.8020
Direct: 512.401.5483
Mobil: 512.318.5950
www.luminexcorp.com



Attachment B

SUBMITTED IN RESPONSE TO
Sole Source Certification No. SS5094
Accepted until May 15, 2017, at 3:00 p.m.

I certify that the information contained in this objection is true and accurate to the best of my knowledge. I understand that UMMC will investigate all statements made in this objection and that any false or misleading information provided may result in adverse action.

Objector Name
Objector's title

Date