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STATE PROCUREMENT OFFICE
10/28/2015

STATE PROCUREMENT OFFICE
NOTICE & REQUEST FOR SOLE SOURCE

TO: Chief Procurement Officer
FROM: Health/State Laboratories Division
Name of Requesting Department

Pursuant to HRS §103D-306 and HAR chapter 3-122, Subchapter 9, the Department requests sole source approval to purchase the following:

1. Describe the goods, services, or construction to be procured.
Life Technologies Corp. (Invitrogen and Applied Biosystems are now Life Technologies) Applied Biosystems kits, consumables, and accessories for the ABI 7500 and ABI 7900 real-time PCR instruments and the ABI 3100 Genetic Analyzer, namely: Ambion Extraction kit ; ABI One-step RT-PCR kit ; Ambion PCR kit; ABI 7900 HT and ABI 7500 FAST plates, sealers, calibration kits, sealer applicators, ABI 3100/3500 Fast MicroSeq 500 16S rDNA PCR kit with Quick Reference Card and Protocol, 100rxns, #4370653 ; ABI MicroSeq Listeria, ABI Microseq Salmonella, and other ABI Microseq identification system kits; ABI Microseq 500 16S rDNA Bacterial Identification Sequencing Kit, 110 rxns, #4346479. Please see attached sheet.

<p>2. Vendor/Contractor/Service Provider Name: Life Technologies Corporation, 12088 Collections Ctr. Dr., Chicago, IL 60693 (Part of Thermo Fisher Scientific)</p>	<p>3. Amount of Request: \$60,000 Est.</p>
<p>4. Term of contract (shall not exceed 12 months), if applicable: <i>cto approval</i> From: 12/22/2015 <i>dec 1-5-16</i> To: 12/23/2016 <i>1-5-16</i></p>	<p>5. Prior SPO-001, Sole Source (SS) No.: SS15-020B</p>

6. Describe in detail the following:

a. The unique features, characteristics, or capabilities of the goods, service or construction.
The ABI extraction and PCR kits and standard plates , sealers, calibration kits and other peripheral accessories are standard for the performance of CDC and NVSL PCR assays to detect ebola virus, MERS-CoV, dengue and chikungunya viruses, influenza virus in humans, birds, and swine, West Nile Virus, norovirus and all of the critical biothreat agents and toxins of interest. These detection protocols were developed by the CDC, NVSL (National Veterinary Services Lab) for these PCR platforms and for the exclusive use on the ABI series of PCR platforms and genetic analysers. The extraction kits, Polymerase Chain Reaction (PCR) reagents, consumables, described above are for High-Throughput extraction/detection and are used exclusively for the ABI PCR detection platforms and the ABI 3100/3500 Genetic Analyzer instruments.

b. How the unique features, characteristics or capabilities of the goods, service or construction are essential for the department
A quick Turn-Around-Time (TAT) and the ability to perform High-Throughput testing are critical in preventing and controlling the spread of infectious agents (e.g. ebola virus, MERS-CoV) in the community. The ability of the Hawaii State Laboratories Division to perform the methodologies to detect and identify these threat agents is critical in the effective delivery of public health functions specifically in the diagnosis, treatment and mitigation of infectious diseases in our community. Without these testing capabilities the health and safety of the public and the environment cannot be assured. These molecular methods, such as the real-time (rti) PCR, provide a rapid way to screen for microbial threat agents such as ebola virus, MERS-CoV, Avian and Human Flu virus, West Nile Virus and a number of BT agents such as anthrax, plague and tularemia.

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7. Describe the efforts and results in determining that this is the only vendor/contractor/service provider who can provide the

~~needs services or construction~~
This vendor is the sole source of the reagents and kits described in Section 1. The methods that we use in testing for specific biothreat agents and toxins are standardized by the Center for Disease Control (CDC)-Laboratory Response Network (LRN) and the National Veterinary Services Lab (NVSL) for member LRN Reference and National Animal Health Lab Network (NAHLN) laboratories, such as the Hawaii State Lab Division. Our ability to maintain our status as an LRN/NAHLN Reference lab of good standing, depend on our ability to pass Proficiency Testing (PT) challenges that involve testing for unknown biothreat agents and toxins using CDC-LRN and NVSL standard assays using reagents and kits stated in Section 1. Passing PTs are essential in obtaining CDC and USDA funds for public health preparedness and emergency response.

8. Alternate source. Describe the other possible sources for the goods, services, or construction that were investigated but did not meet the department's needs.

There are no alternative source for reasons stated in Section 7.

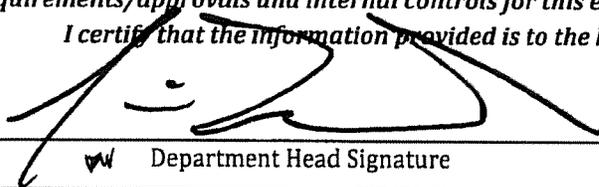
9. Identify the primary responsible staff person(s) conducting and managing this procurement. (Appropriate delegated procurement authority and completion of mandatory training required.)

*Point of contact (Place asterisk after name of person to contact for additional information).

Name	Division/Agency	Phone Number	E-mail Address
Rebecca H. Sciulli	State Lab Division	808-453-5993	rebecca.sciulli@doh.hawaii.gov

Department shall ensure adherence to applicable administrative and statutory requirements, including HAR chapter 3-122, Subchapter 15, Cost or Pricing Data if required.

*All requirements/approvals and internal controls for this expenditure is the responsibility of the department.
I certify that the information provided is to the best of my knowledge, true and correct.*



Department Head Signature

OCT 28 2015

Date

For Chief Procurement Officer Use Only

Date Notice Posted: 11-4-2015

Submit written objection to this notice to issue a sole source contract within seven calendar days or as otherwise allowed from date notice posted to:

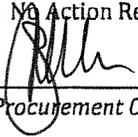
state.procurement.office@hawaii.gov

Chief Procurement Officer (CPO) Comments:

Approval is granted for twelve months from CPO approval and is based on the department's representation that Life Technologies Corporation is the sole provider for Applied Biosystems kits, consumables and accessories. This approval is for the solicitation process only. Pursuant to HRS section 103D-310(c) and HAR section 3-122-112, the procuring officer shall verify compliance (i.e., vendor is required to provide proof of compliance and may use the Hawaii Compliance Express) for all contracts awarded, and award is required to be posted on the Awards Reporting System. Copies of the HCE certificates and awards posting are required to be documented in the procurement/contract file.

If there are any questions, please contact Donn Tsuruda-Kashiwabara at 586-0565, or donna.tsuruda-kashiwabara@hawaii.gov.

Approved Disapproved No Action Required



Chief Procurement Officer Signature Date

1/8/16



October 12, 2015

Ms. Elsie B. Cristobal
Hawaii Dept. of Health/State Lab Division
Bioterrorism Response Lab
2725 Waimano Home Road
Pearl City, HI 96782

Dear Ms. Cristobal:

Thank you for your interest in our products. I am pleased to inform you that Life Technologies, now a part of Thermo Fisher Scientific, is the sole manufacturer of all products listed in this letter. For products listed in Table 1, Life Technologies is the only authorized supplier within the United States. In addition, for products listed in Table 2, Life Technologies and Fisher Scientific, also a part of Thermo Fisher Scientific, are the only authorized suppliers within the United States.

Table 1	
SKU	Product Description
4345287	Halogen Lamp for 7300, 7500, and 7500 Fast Systems
4360788	7500 Fast Real-Time PCR Systems Spectral Calibration Kit I
AM1005	AgPath-ID™ One-Step RT-PCR Reagents
AM1835	MagMAX™-96 AI/ND Viral RNA Isolation Kit
4318930	PrepMan® Ultra Sample Preparation Reagent
4336824	31xx and 3500 Matrix Standards Kit, BigDye® Terminator v1.1
4370653	Fast MicroSEQ® 500 16S rDNA PCR Kit, with quick reference card & protocol
4346479	MicroSEQ®500 16S rDNA Sequencing Kit, with protocol
4322547	PrepMan® Ultra Sample Preparation Reagent, with protocol
4345827	DS-30 Matrix Standard Kit (Dye Set D)
4315930	3130xl/3100 Genetic Analyzer 16-Capillary Array, 50cm
Ambion® Extraction Kits	
One-Step RT-PCR Kits	
ABI 7500 Fast Plates, Sealers and Sealer applicator	
ABI 7900 Standard Plates, Sealers and Seal applicator	
ABI 3100 Genetic Analyzer	

Table 2

SKU	Product Description
12574-030	SuperScript® III One-Step RT-PCR System with Platinum® Taq High Fidelity DNA Polymerase
12574-035	SuperScript® III One-Step RT-PCR System with Platinum® Taq High Fidelity DNA Polymerase
G4010-02	E-Gel® EX Agarose Gels, 2%
G4010-04	E-Gel® EX Agarose Gels, 4%
11732-020	SuperScript® III Platinum® One-Step qRT-PCR Kit
11732-088	SuperScript® III Platinum® One-Step qRT-PCR Kit
4310982	TaqMan® RNase P Instrument Verification Plate
4328639	Sequence Detection Systems Spectral Calibration Kit, 96-well
4312639	MicroAmp® Optical Film Compression Pad
4346906	MicroAmp® Fast Optical 96-Well Reaction Plate with Barcode, 0.1 mL
4313663	MicroAmp® Optical Adhesive Film Kit
4311971	MicroAmp® Optical Adhesive Film
4314320	MicroAmp® Optical 96-Well Reaction Plate with Barcode & Optical Adhesive Films
N8080096	AmpErase® Uracil N-Glycosylase (UNG)
N8080161	AmpliTaq® DNA Polymerase with Buffer II (250 units/tube)
4312063	MicroAmp® Splash-Free 96-Well Base
4362201	7500 Fast Real-Time PCR Systems Spectral Calibration Kit II
4351979	TaqMan® RNase P Instrument Verification Plate, Fast 96-well
4306311	MicroAmp® Clear Adhesive Film

If you have any questions, please contact your sales representative, Stephen Lockwood, at stephen.lockwood@thermofisher.com or at (760) 583-9784. Thank you.

Sincerely,



Krupa Patel
Contracts Specialist
Life Technologies Corporation