



QIAGEN Agreement # TAW080614F

Emma Becker
 Columbus Police Department Crime Lab
 520 King Avenue
 Columbus, OH 43201
 Phone: + (614) 645-4911
 Fax: +1 (614) 645-3917
 Email: ebecker@columbuspolice.org

August 6, 2014

Offer valid until 8/31/2015.

Agreement valid 9/1/2014 to 8/31/2015.

Quote valid for Only the contact person.

Catalog #	Product	Your Price	Qty	Ext. Price
1014636	Buffer G2 (260/250),KG	74.20	1	74.20
19131	QIAGEN Proteinase K (2)	88.00	1	88.00
19112	Buffer MTL (54 ml)	34.80	1	34.80
19597	Investigator Lyse&Spin Basket Kit (50)	41.00	1	41.00
952034	EZ1 DNA Investigator Kit (48)	448.00	1	448.00
Total				\$ 684.00

Shipping Method:

Shipping Charge: FOB Shipping Point, Prepaid and added to invoice

Thank you for choosing QIAGEN products!

This Quote shall be governed by the QIAGEN Standard Terms and Conditions available at <http://www.qiagen.com/products/ordering-information/Ordering-terms-USA/>

Please use the agreement number shown above when placing your order. All of your orders are covered by our Satisfaction Guarantee. All list prices are subject to change without notice.

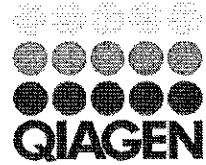
Michael DeGuglielmo
 1-800-426-8157
 Sr. Strategic Account Rep INSS - HID

To place order by phone: 800-426-8157
 On-line: www.qiagen.com
 Fax: 800-716-2056
 Mail: QIAGEN Inc.
 27220 Turnberry Lane, Suite 200
 Valencia, CA 91355-1005

QIAGEN - Sample & Assay Technologies

SA

**Sole Source Justification:
QIAGEN EZ1 DNA Investigator Kit (48)
Part Number 952034**



The QIAGEN EZ1 DNA Investigator Kit (48) Part Number 952034 is the consumable kit required for extraction of genomic DNA from forensic sample types on the QIAGEN BioRobot EZ1. The QIAGEN EZ1 Kit chemistry is the **only** chemistry that can operate on the QIAGEN BioRobot EZ1 Nucleic Acid Extraction System. QIAGEN is the sole manufacturer and distributor of EZ1 Kit chemistry. The QIAGEN EZ1 DNA Investigator Kit (48) has been proven to provide the required results for downstream applications of quantitative PCR and STR profiling for the purpose of casework processing and uploading data to the CODIS and NDIS reference database. The following are the requirements of the lab which the QIAGEN EZ1 DNA Investigator Kit (48) Part Number 952034 has met:

QIAGEN Inc.
19300 Germantown Road
Germantown, MD20874

Telephone 240-686-7700
Toll Free 800-426-8157
Telefax 800-585-0216

- Sample Types: Liquid blood, dried blood spots, buccal swabs, saliva on cards, hair, tissue, fingernails, feces, clothing, cigarette butts, differential extractions (epithelial and sperm cells), mouth washes, and DNA clean up from organic extractions.
- Kit Elution Volume: Selectable, 40, 50, 100, 200 uL
- Kit Must Include: All chemistry for extraction of genomic DNA, sample tubes, elution tubes, filter tips for the BioRobot EZ1, filter tip holders for the BioRobot EZ1.
- Chemistry Type: Magnetic Bead encased in silica, required for use with QIAGEN BioRobot EZ1
- Required Yield: Trace analysis to reference samples, ng to ug levels of DNA
- DNA Quality: Does not cause real time PCR or STR inhibition, demonstrated in the lab.
- Compatibility: Kit must work with the QIAGEN BioRobot EZ1 Nucleic Acid Extraction System, DNA Investigator Card and Protocols, and existing EZ1 DNA extraction sample preparation protocols already validated by other forensic labs.

**Accessory buffers for the QIAGEN EZ1 DNA Investigator system
provided exclusively by QIAGEN:**

Buffer MTL (54/60), G
Catalog# 1023430

Buffer G2 (260/250), KG
Catalog# 1014363

Proteinase K (10)
Catalog# 19133

Trademarks: QIAGEN®, EZ1 DNA Investigator®, BioRobot EZ1® (QIAGEN Group).
The EZ1 System and QIAGEN kits are intended for research use only. Prior to using it for other purposes, the user must validate the system in compliance with the applicable law, directives, and regulations. The PCR process is covered by the foreign counterparts of U.S. Patents Nos. 4,683,202 and 4,683,195 owned by F. Hoffmann-La Roche Ltd.
© 2008 QIAGEN, all rights reserved

Buffer ATL (200)
Catalog # 19076

Sole Source Justification:

QIAGEN EZ1 Advanced XL DNA Investigator Protocol Card (Part Number 9019933)

The QIAGEN EZ1 Advanced XL DNA Investigator Protocol Card (Part Number 9019933) is a proprietary protocol software card required for extraction of genomic DNA from forensic sample types on the QIAGEN BioRobot EZ1 using the QIAGEN EZ1 DNA Investigator Kit (48). The QIAGEN EZ1 Advanced XL DNA Investigator Protocol Card (Part Number 9019933) is the **only** protocol card that can operate on the QIAGEN BioRobot EZ1 Nucleic Acid Extraction System using the EZ1 DNA Investigator Kit (48).

QIAGEN is the sole provider of the EZ1 DNA Investigator Kit and Protocol Card.

QIAGEN Representative:

Mary Jones Dukes, M.S.
Applied Testing, Sales Development Manager

Signed:



Digitally signed by Mary Jones Dukes
DN: cn=Mary Jones Dukes, c=US
Reason: I attest to the accuracy and
integrity of this document
Location: QIAGEN, Inc.

Trademarks: QIAGEN®, EZ1 DNA Investigator®, BioRobot EZ1® (QIAGEN Group).

The EZ1 System and QIAGEN kits are intended for research use only. Prior to using it for other purposes, the user must validate the system in compliance with the applicable law, directives, and regulations. The PCR process is covered by the foreign counterparts of U.S. Patents Nos. 4,683,202 and 4,683,195 owned by F. Hoffmann-La Roche Ltd.

© 2008 QIAGEN, all rights reserved

Sample & Assay Technologies

**CITY OF COLUMBUS
SOLE SOURCE INFORMATION FORM**

TO ACCOMPANY LEGISLATION WHICH WAIVES ANY PROVISIONS OF COLUMBUS CITY CODES CHAPTER 329
(PLEASE LIMIT YOUR RESPONSE TO THIS SHEET)

1. Verification of sole source:
(Why no other individual or business is capable of supplying the needed item)

sole manufacturer/distributor

sole company offering this unique service (manufacturer's warranty/product support)

other _____

2. Describe efforts to determine that the company was a sole source:

Contacted vendor and received sole source letter for products that are produced and distributed by Qiagen

3. Describe any effort to bid for alternate item (service or product) that is not provided by a sole source that would meet this need:

No other reagents would meet this need because we are using Qiagen EZ1 Biorobots and Qiagen reagents are the only ones compatible with this instrumentation.

4. Indicate how the price or fee structure was determined:

I obtained a quote directly from our representative at Qiagen for the products we need to purchase

ORDINANCE #:

APPROVED BY:

DATE:

Authorized Approval on Corresponding Legislative File