04/03/2024

1. Buyer

1.1 Buyer

Official name:	Leids Universitair Medisch Centrum (LUMC)
Legal type of the buyer:	Body governed by public law
Activity of the contracting authority:	Health

2. Procedure

2.1 Procedure

Title:	Vrijwillige transparantie Revio System
Description:	The contracting authority, Leiden University Medical Centre (LUMC) has the intention to acquire a Revio System on behalf of the department Humane Genetica,LUMC has the intention to award the contract to Pacbio Inc. 1305 O'Brien Drive, California, United States LUMC will apply the negotiation procedure without publication of a contract notice. LUMC has established that no other competitors than PacBio Inc. are, momentarily, able to meet some of the essential technical demands with respect to proven technology. 1
Procedure identifier:	68769e91-761b-40a7-8542-6a0d89f1bbe4
Internal identifier:	L-Eu-24-02
Type of procedure:	Negotiated without prior call for competition
The procedure is accelerated:	No

2.1.1 Purpose

Nature of the contract:	Supplies
Main classification(cpv):	38000000Laboratory, optical and precision equipments (excl. glasses)

2.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	Leiden

2.1.4 General information

Legal basis:

Directive 2014/24/EU

5. Lot

5.1 Lot:LOT-0000

Title:	Revio System
Description:	Concerning the purchase of a Revio System 1

Internal identifier:	1

5.1.1 Purpose

Nature of the contract:	Supplies
Main classification(cpv):	38000000Laboratory, optical and precision equipments (excl. glasses)

5.1.2 Place of performance

Country:	Netherlands

Anywhere in the given country

Additional information:	Leiden

5.1.3 Estimated duration

Duration:	24MONTH

5.1.5 Value

Estimated value excluding VAT:	1EUR

5.1.6 General information

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA)

5.1.10 Award criteria

Criterion:	
Type:	Quality
Name:	Beste prijs-kwaliteit
Weight (points, exact):	100
Criterion:	
Type:	Cost
Name:	Kosten
Weight (points, exact):	0

5.1.15 Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system

No dynamic purchase system

Electronic auction:

5.1.16 Further information, mediation and review

Review organisation:	Leids Universitair Medisch Centrum (LUMC)
Organisation providing additional	

information about the procurement procedure:	Leids Universitair Medisch Centrum (LUMC)
Organisation providing more information on the review procedures:	Leids Universitair Medisch Centrum (LUMC)
Organisation signing the contract:	Leids Universitair Medisch Centrum (LUMC)

6. Results

Value of all contracts awarded in this procedure:	11EUR
Direct award:	
Justification for direct award:	The contract can be provided only by a particular economic operator because of an absence of competition for technical reasons
Other justification:	1. Pacific Biosciences of California, Inc. (PacBio) is the sole provider of highly accurate long-read sequencing using the proprietary Single Molecule Real-Time SMRT Sequencing technology, which simultaneously determines the nucleotide sequence and methylation status of individual long DNA molecules. 2. PacBio is the sole manufacturer of the Revio system, which applies SMRT sequencing at scale to observe up to 100 million individual molecules at once. The Revio system and associated library preparation kits, polymerase kits, sequencing reagent kits, and service contracts are exclusively provided by PacBio. 3. Key features provided exclusively by the PacBio SMRT sequencing solution on the Revio system include: a. Unique library preparation for generating circular SMRTbell molecules which allow for repeated sequencing of the forward and reverse strand of individual DNA molecules b. Circular HiFi sequencing to generate accurate reads of molecules 15,000 base pairs and longer with at least 90% of bases >Q30. c. Measurement of DNA methylation at CpG sites during standard sequencing runs. d. Ability to sequence multiple SMRT cells simultaneously to obtain a throughput of 360 gigabases per day, equivalent to up to 1300 human genomes at 30x coverage per year e. Highly accurate calling of single-nucleotide variants, indels, and structural variants – plus haplotype phasing – even in difficult regions using a single sequencing technology

6.1 Result Lot Identifier:LOT-0000

At least one winner was chosen.

6.1.2 Information about winners

Winner:	
Official name:	Pacbio Inc.
Tender:	
Tender identifier:	1
Identifier of lot or group	LOT-0000

of lots:	
Value of the result:	1EUR
Subcontracting:	no

Contract information:

Identifier of the contract:	CON-0001
Title:	P1 Revio System
Date of the conclusion of the contract:	2024-03-03+01:00
The contract is awarded within a framework agreement:	false
Organisation signing the contract:	Leids Universitair Medisch Centrum (LUMC)

6.1.4 Statistical information

Received tenders or requests to participate:

Type of received submissions:	Tenders submitted electronically
Number of tenders or requests to participate received:	0
Type of received submissions:	Tenders from micro, small or medium tenderers
Number of tenders or requests to participate received:	1
Type of received submissions:	Tenders
Number of tenders or requests to participate received:	1

8. Organisations

8.1 ORG-0001

Official name:	Leids Universitair Medisch Centrum (LUMC)

Registration number:	141696672
Postal address:	Albinusdreef 2
Town:	LEIDEN
Postcode:	2333ZA
Country subdivision (NUTS):	Agglomeratie Leiden en Bollenstreek(NL337)
Country:	Netherlands
Contact point:	Jimmy Been
Email:	aanbestedingen@lumc.nl
Telephone:	+31 715299611
Internet address:	http://www.lumc.nl

Other contact points:

Official name:	Rechtbank Den Haag
Town:	Den Haag
Country subdivision (NUTS):	Agglomeratie ’s-Gravenhage(NL332)
Country:	Netherlands
Email:	aanbestedingen@lumc.nl
Internet address:	https://www.rechtspraak.nl/Organisatie-en-contact/Organisatie/Rechtbanken/Rechtbank-Den-Haag

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Review organisation

Organisation providing more information on the review procedures

Organisation signing the contract

8.1 ORG-0002

Official name:	Pacbio Inc.
Size of the economic operator:	sme
Registration number:	89361
Postal address:	O'Brien Drive 1305
Town:	Menlo Park
Postcode:	California 94025
Country:	United States
Email:	dummy@example.com
Telephone:	+31 600000000

Roles of this organisation:

Tenderer

Group leader	
Winner of these lots:	LOT-0000

11. Notice information

11.1 Notice information

Notice identifier /version:	b79647c5-103e-47ba-8231-1dac4c139f01-01
Form type:	Result
Notice type:	Contract or concession award notice – standard regime
Notice dispatch date:	2024-03-04+01:0011:53:36.178404+01:00
Languages in which this notice is officially available:	English

11.2 Publication information