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Contract

Single Molecule Next Generation Sequencing (NGS) System

Cardiff University

F03: Contract award notice

Notice identifier: 2021/S 000-001599

Procurement identifier (OCID): ocds-h6vhtk-028d95

Published 27 January 2021, 9:24am

Section I: Contracting authority

I.1) Name and addresses

Cardiff University

Procurement Services, McKenzie House, 30-36 Newport Road

Cardiff

CF24 0DE

Email

halea3@cardiff.ac.uk

Telephone

+44 2920879648

Country

United Kingdom

NUTS code

UKL - WALES

Internet address(es)

Main address

<http://www.cardiff.ac.uk/business/why-work-with-us/for-suppliers>

Buyer's address

https://www.sell2wales.gov.wales/search/Search_AuthProfile.aspx?ID=AA0258

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Single Molecule Next Generation Sequencing (NGS) System

Reference number

CU.476.TH

II.1.2) Main CPV code

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.1.3) Type of contract

Supplies

II.1.4) Short description

A long read, highly accurate single molecule Next Generation Sequencing (NGS) system for high throughput DNA analysis is required in the Division of Psychological Medicine and Clinical Neurosciences

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £518,000

II.2) Description

II.2.2) Additional CPV code(s)

- 33124100 - Diagnostic devices
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.2.3) Place of performance

NUTS codes

- UKL22 - Cardiff and Vale of Glamorgan

II.2.4) Description of the procurement

A long read, highly accurate single molecule Next Generation Sequencing (NGS) system for high throughput DNA analysis is required in the Division of Psychological Medicine and Clinical Neurosciences, Cardiff University. The research within this Division uses genomics to understand the causes of psychiatric and neurodegenerative disorders, and the investment in a long-read sequencer is to facilitate the set-up of a 'Dark Genome' analysis suite to investigate regions of the genome that are not easily detected using available technologies (such as short read next generation sequencing). These regions include difficult to characterise features such as long repetitive elements and structural variations, which have already been implicated in human disease

II.2.5) Award criteria

Quality criterion - Name: quality / Weighting: 90

Price - Weighting: 10

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: Yes

Identification of the project

Sêr Cymru II – WEFO ERDF Programme 80762

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2020/S 219-539006](#)

Section V. Award of contract

Contract No

CU.476.TH

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

26 January 1993

V.2.2) Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 2

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Pacific biosciences

1380 Willow Rd, Menlo park

Ca

94025

Country

United States

NUTS code

- 00 - Other NUTS code

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Total value of the contract/lot: £518,000

Section VI. Complementary information

VI.3) Additional information

(WA Ref:107659)

VI.4) Procedures for review

VI.4.1) Review body

High Court

Royal Courts of Justice, The Strand

London

WC2A 2LL

Telephone

+44 2079477501

Country

United Kingdom