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Contract

Whole Exome and Whole Genome Sequencing

NHS Wales Shared Services Partnership

F03: Contract award notice

Notice identifier: 2021/S 000-000631

Procurement identifier (OCID): ocds-h6vhtk-0289cb

Published 13 January 2021, 9:08am

Section I: Contracting authority

I.1) Name and addresses

NHS Wales Shared Services Partnership

Cardiff and Vale University Local Health Board, Procurement Department, 2nd Floor,
Woodlands House, Maes-y-Coed Road,

Cardiff

CF14 4TT

Email

emma.lane@wales.nhs.uk

Telephone

+44 02921836450

Country

United Kingdom

NUTS code

UKL - WALES

Internet address(es)

Main address

<http://www.procurement.wales.nhs.uk>

Buyer's address

http://www.sell2wales.gov.wales/search/Search_AuthProfile.aspx?ID=AA0221

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

Health

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Whole Exome and Whole Genome Sequencing

Reference number

CAV-OJEU-PROJECT42376

II.1.2) Main CPV code

- 33696500 - Laboratory reagents

II.1.3) Type of contract

Supplies

II.1.4) Short description

The NHS Wales Shared Services Partnership, hosted by Velindre NHS Trust are acting on behalf of Cardiff and Vale University Local Health Board who are seeking to establish a contract for the supply of Whole Exome and Whole Genome Sequencing.

II.1.6) Information about lots

This contract is divided into lots: Yes

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

Value excluding VAT: £264,402

II.2) Description

II.2.1) Title

Library Preparation

Lot No

1

II.2.2) Additional CPV code(s)

- 33696500 - Laboratory reagents

II.2.3) Place of performance

NUTS codes

- UKL22 - Cardiff and Vale of Glamorgan

II.2.4) Description of the procurement

The NHS Wales Shared Services Partnership, hosted by Velindre NHS Trust are acting on behalf of Cardiff and Vale University Local Health Board who sought to procure a library preparation solution suitable for whole genome sequencing (WGS)(Lot 1) and a whole exome sequencing (WES) solution (Lot 2).

These solutions will demonstrate acceptable data QC metrics with DNA extracted predominantly from whole blood but also from amniotic fluid and CVS samples, FFPE and saliva samples. In view of the samples to be used the input yield of DNA required must be as low as possible. The library preparation process should be compatible with automation using existing laboratory robotic equipment, including the Hamilton STAR.

For more details please review the specification documents via the Bravo portal.

II.2.5) Award criteria

Quality criterion - Name: Qualitative / Weighting: 70

Cost criterion - Name: Financial / Weighting: 30

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: No

II.2) Description

II.2.1) Title

WES Probes/Baites

Lot No

2

II.2.2) Additional CPV code(s)

- 33696500 - Laboratory reagents

II.2.3) Place of performance

NUTS codes

- UKL22 - Cardiff and Vale of Glamorgan

II.2.4) Description of the procurement

The NHS Wales Shared Services Partnership, hosted by Velindre NHS Trust are acting on behalf of Cardiff and Vale University Local Health Board who are seeking to procure a library preparation solution suitable for whole genome sequencing (WGS)(Lot 1) and a whole exome sequencing (WES) solution (Lot 2).

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Cost criterion - Name: financial / Weighting: 30

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: No

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: [2019/S 184-447477](#)

Section V. Award of contract

Lot No

1

Title

Library Preparation

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

28 January 2020

V.2.2) Information about tenders

Number of tenders received: 5

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 5

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

V.2.3) Name and address of the contractor

Agilent Technologies

174 Brook Drive, Milton Park

Abingdon

OX144SD

Country

United Kingdom

NUTS code

- UKJ14 - Oxfordshire

The contractor is an SME

No

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

Total value of the contract/lot: £212,432

Section V. Award of contract

Lot No

2

Title

WES Probes/Baites

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

7 January 2020

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: 0

Number of tenders received from tenderers from non-EU Member States: 0

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

Illumina Cambridge Ltd

Chesterford Research Park, Little Chesterford

Nr Saffron Walden

CB101XL

Country

United Kingdom

NUTS code

- UKH12 - Cambridgeshire CC

The contractor is an SME

No

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

Total value of the contract/lot: £7,903

Section VI. Complementary information

VI.3) Additional information

(WA Ref:107275)

VI.4) Procedures for review

VI.4.1) Review body

High Court

London

Country

United Kingdom