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#### Contract

# **Provision of DNA Microarray System (Rental Reagent)**

NHS Greater Glasgow and Clyde

F03: Contract award notice

Notice identifier: 2022/S 000-036331

Procurement identifier (OCID): ocds-h6vhtk-037213

Published 22 December 2022, 10:39am

## **Section I: Contracting authority**

### I.1) Name and addresses

NHS Greater Glasgow and Clyde

Procurement Department, Glasgow Royal Infirmary, 84 Castle Street

Glasgow

**G4 0SF** 

#### Contact

Sophie Connelly

#### **Email**

sophie.connelly@gqc.scot.nhs.uk

#### **Telephone**

+44 1412015351

#### Country

**United Kingdom** 

#### **NUTS** code

UKM82 - Glasgow City

#### Internet address(es)

Main address

http://www.nhsggc.scot/about-us/procurement/

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search AuthProfile.aspx?ID=AA10722

## 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

Provision of DNA Microarray System (Rental Reagent)

Reference number

GGC0761

#### II.1.2) Main CPV code

• 33000000 - Medical equipments, pharmaceuticals and personal care products

#### II.1.3) Type of contract

**Supplies** 

#### II.1.4) Short description

The Laboratory Genetics department forms part of the West of Scotland Genetic Services of NHS Greater Glasgow & Clyde (NHSGG&C) and provides a comprehensive diagnostic genetic service for the patients of the West of Scotland (population 2.7 million). The department encompasses cytogenetics and molecular diagnostic testing for the specialist diagnosis and/or monitoring of patients with constitutional (prenatal and postnatal) and acquired (malignancy) genetic abnormalities in hereditary genetic disease, solid tumours as well as adult and childhood leukaemia. It is one of four regional laboratories that form the Scottish Genetics Laboratories Consortium and the Scottish Molecular Pathology Consortium, with the other centres being located in NHS Grampian, NHS Lothian and NHS Tayside. These services are nationally commissioned specialised services and are funded by National Services Division, NHS Scotland.

This Specification represents the technical and functional requirements that the chosen system has to meet. Prospective suppliers who are - or will be - unable to meet these will not be considered further. If there are any areas of the tender response that are under development, this must be made clear within the documentation submitted by suppliers.

Suppliers are invited to submit responses against the specification for the supply of a DNA microarray system. The DNA microarray system is referred to as "the system" throughout the technical specification and this encompasses the end to end system inclusive of all equipment, ancillary equipment and software. The microarray system is required to enable

Laboratory Genetics to deliver their microarray testing remit which includes CNV analysis for germline (constitutional) disease including for the diagnosis intellectual disability, microdeletion/ microduplication syndromes, epilepsy, multiple congenital abnormalities and inherited structural abnormalities along with prenatal and pregnancy loss testing. It is also required for the somatic (acquired) cancer services.

The current throughput of this laboratory for DNA microarray analysis is 2300 tests per year and this is the throughput that should be considered for tender. However, the tender should describe any options for further equipment provision should the service expand significantly and any associated costs should be included.

The current system is Illumina Infinium CytoSNP-850Kv1.2 BeadChip using and Illumina NextSeq550 microarray scanner. Analysis is currently performed using Illumina BlueFuse Multi v4.5.

#### 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: £621,000

### II.2) Description

### II.2.2) Additional CPV code(s)

- 51430000 Installation services of laboratory equipment
- 38434580 Immunoassay analysers

### II.2.3) Place of performance

**NUTS** codes

UKM82 - Glasgow City

Main site or place of performance

Queen Elizabeth University Hospital, 1345 Govan Road, G51 4TF

### II.2.4) Description of the procurement

The Laboratory Genetics department forms part of the West of Scotland Genetic Services of NHS Greater Glasgow & Clyde (NHSGG&C) and provides a comprehensive diagnostic genetic service for the patients of the West of Scotland (population 2.7 million). The department encompasses cytogenetics and molecular diagnostic testing for the specialist diagnosis and/or monitoring of patients with constitutional (prenatal and postnatal) and acquired (malignancy) genetic abnormalities in hereditary genetic disease, solid tumours as well as adult and childhood leukaemia.

## II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 40

Price - Weighting: 60

#### 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.2.14) Additional information

The estimated value in this notice: 90GBP per test, 2300 x 90GBP = 207,000GBP per annum.

### **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: <u>2022/S 000-027574</u>

### Section V. Award of contract

#### **Contract No**

GGC0762

A contract/lot is awarded: Yes

## V.2) Award of contract

#### V.2.1) Date of conclusion of the contract

22 December 2022

### V.2.2) Information about tenders

Number of tenders received: 1

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: 1

Number of tenders received by electronic means: 1

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

### V.2.3) Name and address of the contractor

Illumina Cambridge Ltd.

Illumina Centre, 19 Granta Park

**Great Abington** 

**CB216DF** 

Telephone

+44 1223408451

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: £621,000

# **Section VI. Complementary information**

## VI.3) Additional information

(SC Ref:717713)

## VI.4) Procedures for review

### VI.4.1) Review body

Glasgow Sheriff Court and Justice of the Peace Court

1 Carlton Place

Glasgow

G59DA

Country

**United Kingdom** 

Internet address

https://www.scotcourts.gov.uk/the-courts/court-locations/glasgow-sheriff-court-andjustice-of-the-peace-court