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Planning

## **HLA Sequencing Systems**

NHS Blood and Transplant

F01: Prior information notice

Prior information only

Notice identifier: 2021/S 000-009852

Procurement identifier (OCID): ocids-h6vhtk-02aded

Published 6 May 2021, 2:19pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

NHS Blood and Transplant

203 Longmead Rd, Avon

Bristol

BS16 7FG

#### **Contact**

Marta Drozdowska

#### **Email**

[marta.drozdowska@nhsbt.nhs.uk](mailto:marta.drozdowska@nhsbt.nhs.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKK12 - Bath and North East Somerset, North Somerset and South Gloucestershire

**National registration number**

123

**Internet address(es)**

Main address

<https://www.test.com>

Buyer's address

<https://www.test.com>

**I.3) Communication**

Additional information can be obtained from the above-mentioned address

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

<http://health.atamis.co.uk>

**I.4) Type of the contracting authority**

Ministry or any other national or federal authority

**I.5) Main activity**

Health

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**Section II: Object**

**II.1) Scope of the procurement**

**II.1.1) Title**

HLA Sequencing Systems

Reference number

C29972

### **II.1.2) Main CPV code**

- 33100000 - Medical equipments

### **II.1.3) Type of contract**

Supplies

### **II.1.4) Short description**

Please see section II.2.4 for details. Prior to commencing a formal procurement process and to help inform our strategy, NHSBT is seeking to engage with suppliers of commercially available HLA sequencing systems. Our current contract ends in June 2022 and NHSBT would like to improve our knowledge of all current and future systems available in the marketplace. This will aid identification of opportunities and gauge market interest in this field.

### **II.1.6) Information about lots**

This contract is divided into lots: No

## **II.2) Description**

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

- 33140000 - Medical consumables
- 33140000 - Medical consumables
- 33141625 - Diagnostic kits
- 50421000 - Repair and maintenance services of medical equipment

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

NHS Blood & Transplant (NHSBT) Histocompatibility & Immunogenetics function intends to undertake an OJEU tender exercise for the supply of HLA sequencing systems. Histocompatibility & Immunogenetics (H&I) is a strategic business function of

NHSBT, providing testing and support in transplantation, specialised transfusion including the supply of selected blood products, immunogenetics, platelet and granulocyte immunology. Services are supplied through a national network of six laboratories across England. Building on our strengths as a national provider, NHSBT's strategic aim is for its diagnostic services to become the preferred provider and supplier of choice for these services in the NHS in England. We would like to work with future suppliers to realise this ambition and to perform HLA typing in an efficient, timely and cost-effective manner to meet the demands and expectations of our customers and the patients we serve. Prior to commencing a formal procurement process and to help inform our strategy, NHSBT is seeking to engage with suppliers of commercially available HLA sequencing systems. Our current contract ends in July 2022 and NHSBT would like to improve our knowledge of all current and future systems available in the marketplace. This will aid identification of opportunities and gauge market interest in this field. We require HLA typing systems to cover the following:

- Allelic Test Kits SHOULD detect and uniquely identify all alleles of the HLA-A, B, C, DRB1, DRB3/4/5, DQA1, DQB1, DPA1 and DPB1 loci at the level of resolution that additionally defines the third field according to WHO nomenclature by at least resolving all ambiguities resulting from: (1) polymorphisms located within the exons coding for HLA class I and class II proteins and (2) that encompass a null allele wherever the polymorphism is located.
- The optimal solution SHOULD define fourth field level resolution
- Provision of maintenance, reagents and consumables for our existing instruments (Miseq (Illumina) pre-April 2021).

NB: Procurement of the above systems may be managed by individual tenders. It is NHSBT's intention to hold pre-procurement engagement meetings the week of 7th to 11th June 2021, these will be held remotely, the date to be confirmed. To enable NHSBT to finalise arrangements (e.g. send meeting details and agree time slots) for the supplier engagement meetings, interested organisations are required to send an expression of interest via email to [marta.drozdowska@nhsbt.nhs.uk](mailto:marta.drozdowska@nhsbt.nhs.uk) by no later than 17:00 hrs (GMT) on 28/05/21. This should include a list of your potential attendees and a brief overview (or a website link) of the Goods / Services which might be offered. Please include options, if available, to offer a managed service contract. No business whatsoever is guaranteed under any resulting framework agreement or contract, indeed there is no guarantee that any framework agreement or contract will be put in place in relation to this notice. No compensation etc. will be paid if a tender or resulting framework agreement is withdrawn for any reason. Bidders should take part in this process only on the basis that they fully understand and accept this position. It should be noted that this procurement exercise may allow other Health authorities to utilise any contracts/ framework agreements awarded.

### **II.3) Estimated date of publication of contract notice**

1 October 2021

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## **Section IV. Procedure**

### **IV.1) Description**

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

The procurement is covered by the Government Procurement Agreement: Yes