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Planning

## **Supply & Maintenance of Cell Washing & Cell Selection Systems**

NHS Blood and Transplant

F01: Prior information notice

Prior information only

Notice identifier: 2021/S 000-011429

Procurement identifier (OCID): ocids-h6vhtk-02b417

Published 23 May 2021, 10:07pm

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

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

NHS Blood and Transplant

500 North Bristol Park

Bristol

BS34 7QH

#### **Contact**

Jo Murphy

#### **Email**

[jo.murphy@nhsbt.nhs.uk](mailto:jo.murphy@nhsbt.nhs.uk)

#### **Country**

United Kingdom

**NUTS code**

UKK11 - Bristol, City of

**National registration number**

NHS Blood and Transplant

**Internet address(es)**

Main address

<https://www.blood.co.uk/>

Buyer's address

<https://www.blood.co.uk/>

**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**

Body governed by public law

**I.5) Main activity**

Health

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## **Section II: Object**

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

#### **II.1.1) Title**

Supply & Maintenance of Cell Washing & Cell Selection Systems

#### **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**

NHSBT plans to replace their existing systems for cell washing and cell selection. Cell washing systems are currently used during processing of haematopoietic progenitor cells for the purposes of transplantation and in the preparation of red cell reagents. Cell selection systems are employed for the preparation of purified cell populations for eventual human infusion. A system for cell processing may also be required for the manufacture of advanced cell therapies.

#### **II.1.5) Estimated total value**

Value excluding VAT: £100,000

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

This contract is divided into lots: No

### **II.2) Description**

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

NUTS codes

- UK - United Kingdom

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

This tender will consist of two lots for the procurement and maintenance of the following systems: (i) Cell washing system A functionally closed system that enables the processing of human blood products, including haematopoietic progenitor cells, into component parts

from a variable starting volume, with specified final volume components and minimum cell recovery. The system must also have a function to enable the pooling of multiple donations.(ii) Cell selection systemA functionally closed, automated cell separation system for target cell enrichment or the depletion of cells from haematopoietic progenitor cell harvests, other blood products and starting materials. There may also be a requirement for integrated cell washing and expansion capability for the GMP-compliant manufacture of advanced cell therapies.

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

31 July 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