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Tender

## **Multiplex Spatial Biology Digital Imaging Platform using DNA bar-coding technology**

University of Dundee

F02: Contract notice

Notice identifier: 2024/S 000-035113

Procurement identifier (OCID): ocds-h6vhtk-04b26a

Published 30 October 2024, 8:46am

The closing date and time has been changed to:

**2 December 2024, 12:00pm**

See the [change notice](#).

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

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

University of Dundee

Procurement, 3rd Floor, Tower Building, Nethergate

Dundee

DD1 4HN

#### **Email**

[t.templeman@dundee.ac.uk](mailto:t.templeman@dundee.ac.uk)

#### **Telephone**

+44 1382386810

**Country**

United Kingdom

**NUTS code**

UKM71 - Angus and Dundee City

**Internet address(es)**

Main address

<http://www.dundee.ac.uk>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00105](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00105)

**I.3) Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

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

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

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

Body governed by public law

**I.5) Main activity**

Education

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## **Section II: Object**

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

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

Multiplex Spatial Biology Digital Imaging Platform using DNA bar-coding technology

Reference number

UoD-LAB542-TC-2024

#### **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**

The University of Dundee School of Medicine require a spatial biology platform to embed this cutting-edge technology to map the spatial architecture of cells and phenotypic profiles within tissue samples. This new technology for the University will enable deep characterisation of tissues to identify which cells are present, where they are located in tissue, their biomarker co-expression patterns, and how they organize and interact to influence the tissue microenvironment.

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

This contract is divided into lots: No

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

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

NUTS codes

- UKM71 - Angus and Dundee City

Main site or place of performance

The University of Dundee, School of Medicine, Ninewells Hospital & Medical School, Dundee.

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

The University of Dundee School of Medicine require a spatial biology platform to embed this cutting-edge technology to map the spatial architecture of cells and phenotypic profiles within tissue samples. This new technology for the University will enable deep characterisation of tissues to identify which cells are present, where they are located in tissue, their biomarker co-expression patterns, and how they organize and interact to influence the tissue microenvironment.

The multiplex platform will be embedded within the University's Tayside Biorepository and be provided as a university wide translational science core facility service. The equipment will be used by over 20 research groups across the Schools of Medicine and Life Sciences in a broad reach of research programs, including translational research, molecular and cellular medicine, cancer research, neuroscience and infection and immunity. This will provide a significant opportunity to characterise disease progression and responses to therapy within translational research and clinical trials to support patient stratification and biomarker and drug development.

#### **II.2.5) Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

24

This contract is subject to renewal

Yes

Description of renewals

Maintenance/service renewal beyond initial purchase.

#### **II.2.10) Information about variants**

Variants will be accepted: No

### **II.2.11) Information about options**

Options: Yes

Description of options

Potentially other related accessories, consumables, upgrades, software, hardware after original purchase.

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

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## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **III.1.2) Economic and financial standing**

Selection criteria as stated in the procurement documents

#### **III.1.3) Technical and professional ability**

Selection criteria as stated in the procurement documents

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## **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.2.2) Time limit for receipt of tenders or requests to participate**

Originally published as:

Date

28 November 2024

Local time

12:00pm

Changed to:

Date

2 December 2024

Local time

12:00pm

See the [change notice](#).

#### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

#### **IV.2.6) Minimum time frame during which the tenderer must maintain the tender**

Tender must be valid until: 28 February 2025

#### **IV.2.7) Conditions for opening of tenders**

Date

28 November 2024

Local time

12:00pm

Place

The University of Dundee

Information about authorised persons and opening procedure

Tender responses shall be opened by relevant Category Manager as detailed in Master ITT.

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## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: No

### **VI.2) Information about electronic workflows**

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

### **VI.3) Additional information**

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

[https://www.publiccontractsscotland.gov.uk/Search/Search\\_Switch.aspx?ID=781849](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=781849).

The buyer has indicated that it will accept electronic responses to this notice via the Postbox facility. A user guide is available at

[https://www.publiccontractsscotland.gov.uk/sitehelp/help\\_guides.aspx](https://www.publiccontractsscotland.gov.uk/sitehelp/help_guides.aspx).

Suppliers are advised to allow adequate time for uploading documents and to dispatch the electronic response well in advance of the closing time to avoid any last minute problems.

(SC Ref:781849)

Download the ESPD document here:

[https://www.publiccontractsscotland.gov.uk/ESPD/ESPD\\_Download.aspx?id=781849](https://www.publiccontractsscotland.gov.uk/ESPD/ESPD_Download.aspx?id=781849)

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Dundee Sheriff Court

6 West Bell Street

Dundee

Telephone



+44 1382229961

Country

United Kingdom

**VI.4.2) Body responsible for mediation procedures**

Dundee Sheriff Court

6 West Bell Street

Dundee

Telephone

+44 1382229961

Country

United Kingdom

**VI.4.4) Service from which information about the review procedure may be obtained**

Dundee Sheriff Court

6 West Bell Street

Dundee

Telephone

+44 1382229961

Country

United Kingdom