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Tender

Procurement of a CryoFIB SEM

University of Bristol

F02: Contract notice

Notice identifier: 2024/S 000-039464

Procurement identifier (OCID): ocds-h6vhtk-04c31b

Published 6 December 2024, 2:51pm

Section I: Contracting authority

I.1) Name and addresses

University of Bristol

4th Floor, Augustine's Courtyard, Orchard Lane

Bristol

BS1 5DS

Email

yi19222@bristol.ac.uk

Telephone

+44 01179289000

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

www.bristol.ac.uk

I.3) Communication

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

<https://tenders.bris.ac.uk/>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://tenders.bris.ac.uk/>

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Procurement of a CryoFIB SEM

Reference number

Lab-2408-007-PC_3036

II.1.2) Main CPV code

- 38511100 - Scanning electron microscopes

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Bristol is seeking tenders for a versatile, fully integrated dual beam Focused Ion Beam/ Scanning Electron Microscope (FIBSEM) with a Cryo-stage that will allow the milling of lamella from frozen-hydrated cells and tissue (via cryo lift out). The total solution will have correlative fluorescence microscopy capability and allow cryo-transfer to TEM for cryo-tomography studies. The instrument should also be operational at room temperature for volume EM imaging of fixed specimens. Ideally the proposed solution will also replace our existing cryo-SEM capability.

II.1.5) Estimated total value

Value excluding VAT: £1,500,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 38510000 - Microscopes
- 38511000 - Electron microscopes
- 38512100 - Ion microscopes
- 38515200 - Fluorescent microscopes

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The University of Bristol is seeking tenders for a versatile, fully integrated dual beam

Focused Ion Beam/ Scanning Electron Microscope (FIBSEM) with a Cryo-stage that will allow the milling of lamella from frozen-hydrated cells and tissue (via cryo lift out). The total solution will have correlative fluorescence microscopy capability and allow cryo-transfer to TEM for cryo-tomography studies. The instrument should also be operational at room temperature for volume EM imaging of fixed specimens. Ideally the proposed solution will also replace our existing cryo-SEM capability.

II.2.5) Award criteria

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

II.2.6) Estimated value

Value excluding VAT: £1,500,000

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

Start date

17 February 2025

End date

31 July 2025

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

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

Date

13 January 2025

Local time

1:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

13 January 2025

Local time

1:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Royal Courts of Justics

The Strand

London

Country

United Kingdom