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Tender

QUB/2503/24 Contract for Supply, Delivery, Installation, Commissioning and Maintenance of a TMA Arrayer

Queen' University Belfast

F02: Contract notice Notice identifier: 2024/S 000-000954 Procurement identifier (OCID): ocds-h6vhtk-042c57 Published 11 January 2024, 1:43pm

Section I: Contracting authority

I.1) Name and addresses

Queen' University Belfast

University Road, Belfast, BT7 1NN

Belfast

Email

Shauna.Ryan@qub.ac.uk

Country

United Kingdom

NUTS code

UKN06 - Belfast

Internet address(es)

Main address

www.qub.ac.uk

I.3) Communication

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

https://in-tendhost.co.uk/queensuniversitybelfast/aspx/Home

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://in-tendhost.co.uk/queensuniversitybelfast/aspx/Home

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

QUB/2503/24 Contract for Supply, Delivery, Installation, Commissioning and Maintenance of a TMA Arrayer

Reference number

QUB/2503/24

II.1.2) Main CPV code

• 33100000 - Medical equipments

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Queen's University Genomics Core Technology Unit (GCTU) processes tissue samples for spatial transcriptomic analysis. This is a cutting-edge technique whereby researchers can determine the precise location of gene expression within the tissue context. To allow us to process archival tissue samples e.g. biobanked samples, or precious samples in a cost-effective way, we require instrumentation that will allow us to create tumour microarrays (TMAs). A TMA contains many small representative tissue samples from tens to hundreds of different patient/animal samples assembled on a single histological slide, and therefore allows high throughput analysis of multiple specimens at the same time. This also enables cost-effective analysis as multiple samples can be processed on a single slide, which is important for us to offer as a core service. By purchasing such instrumentation, this would enable the GCTU to support large scale studies, increase our throughput and decrease costs for users.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

• UKN06 - Belfast

II.2.4) Description of the procurement

The GCTU processes tissue samples for spatial transcriptomic analysis. This is a cuttingedge technique whereby researchers can determine the precise location of gene expression within the tissue context. To allow us to process archival tissue samples e.g. biobanked samples, or precious samples in a cost-effective way, we require instrumentation that will allow us to create tumour microarrays (TMAs). A TMA contains many small representative tissue samples from tens to hundreds of different patient/animal samples assembled on a single histological slide, and therefore allows high throughput analysis of multiple specimens at the same time. This also enables costeffective analysis as multiple samples can be processed on a single slide, which is important for us to offer as a core service. By purchasing such instrumentation, this would enable the GCTU to support large scale studies, increase our throughput and decrease costs for service users. To do this we require an instrument that: 1) Has changeable drills/tools that will allow us to work with both Human and Animal tissues in line with HTA requirements.2) Being able to process a large number of blocks (>70) per run to ensure maximal number of sample cores can be included per TMA and offer access to our service for high throughput projects such as those involving biobanked samples.3) Minimal consumable requirements to keep costs low for operation.4) Minimal service requirements to reduce system down time.5) Ability to capture cores in PCR tubes, rather than recipient block, for additional downstream usage flexibility such as next-generation sequencing and/or gPCR studies.

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

120

This contract is subject to renewal

Yes

Description of renewals

One off purchase with an option to extend maintenance and the purchase of consumables beyond this period for a further period of up to 10 years or the end of useful life of the equipment.

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

One off purchase with an option to extend maintenance and the purchase of consumables beyond this period for a further period of up to 10 years or the end of useful life of the equipment.

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 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

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

Accelerated procedure

Justification:

Queen's will be availing of Article 27 (3), Public Contracts Regulations 2015; where a state of urgency duly substantiated by the contracting authority renders impracticable the time limit laid down in the second subparagraph of paragraph 1, it may fix a time limit which shall be not less than 15 days from the date on which the contract notice was sent

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

26 January 2024

Local time

4:00pm

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

Duration in months: 4 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

26 January 2024

Local time

4:10pm

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.4) Procedures for review

VI.4.1) Review body

Queen's University Belfast

Belfast

Country

United Kingdom