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#### Contract

# QUB/2598/24 - Contract for the Supply of a microfluidic system for single cell sorting and antibody discovery workflows and any ancillary or consumables products.

Queens University Belfast

F03: Contract award notice

Notice identifier: 2024/S 000-039351

Procurement identifier (OCID): ocds-h6vhtk-04a3fc

Published 6 December 2024, 9:14am

# **Section I: Contracting authority**

## I.1) Name and addresses

Queens University Belfast

**University Road** 

Belfast

BT71NN

#### **Email**

shauna.ryan@qub.ac.uk

#### Country

**United Kingdom** 

#### **NUTS** code

UKN06 - Belfast

## Internet address(es)

Main address

https://www.qub.ac.uk/

# 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/2598/24 - Contract for the Supply of a microfluidic system for single cell sorting and antibody discovery workflows and any ancillary or consumables products.

Reference number

QUB/2598/24

#### II.1.2) Main CPV code

• 33100000 - Medical equipments

#### II.1.3) Type of contract

**Supplies** 

#### II.1.4) Short description

Queen's University of Belfast wishes to procure a single cell microfluidic encapsulation system to enhance productivity cell line development and antibody discovery workflows. We aim to detect expression levels of specific antibodies on a single cell level and isolate these cells for further expansion. To this end, we require an encapsulation system which can analyse secreted antibodies and sorting cells in a sterile environment. To accelerate cell line development workflows, we require a system which can ensure monoclonality and excellent cell viability following isolation.

#### II.1.6) Information about lots

This contract is divided into lots: No

## II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £750,000

## II.2) Description

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

- 33100000 Medical equipments
- 33190000 Miscellaneous medical devices and products

#### II.2.3) Place of performance

**NUTS** codes

• UKN06 - Belfast

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

Queen's University of Belfast wishes to procure a single cell microfluidic encapsulation system to enhance productivity cell line development and antibody discovery workflows. We aim to detect expression levels of specific antibodies on a single cell level and isolate these cells for further expansion. To this end, we require an encapsulation system which can analyse secreted antibodies and sorting cells in a sterile environment. To accelerate cell line development workflows, we require a system which can ensure monoclonality and excellent cell viability following isolation.

#### II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 35

Price - Weighting: 65

#### 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 theequipment

### 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: No

## IV.2) Administrative information

#### IV.2.1) Previous publication concerning this procedure

Notice number: 2024/S 000-031121

#### Section V. Award of contract

#### **Contract No**

QUB/2598/24

#### Lot No

Lot 1

#### **Title**

Supply, Delivery, Installation, Commissioning and Maintenance of a microfluidic system for single cell sorting and antibody discovery workflows and any ancillary or consumables products.

A contract/lot is awarded: Yes

## V.2) Award of contract

## V.2.1) Date of conclusion of the contract

19 November 2024

#### V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

## V.2.3) Name and address of the contractor

Sphere Fluidics

Cambridge

Country

**United Kingdom** 

NUTS code

• UKH12 - Cambridgeshire CC

The contractor is an SME

Yes

## V.2.4) Information on value of contract/lot (excluding VAT)

Initial estimated total value of the contract/lot: £800,000

Total value of the contract/lot: £750,000

# Section VI. Complementary information

# VI.4) Procedures for review

# VI.4.1) Review body

**Queens University** 

Belfast

Country

United Kingdom