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Contract

4165/JN/24 - Mass Photometer

UNIVERSITY OF SHEFFIELD

F03: Contract award notice

Notice identifier: 2024/S 000-030332

Procurement identifier (OCID): ocds-h6vhtk-045a33

Published 23 September 2024, 2:31pm

Section I: Contracting authority

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

THE UNIVERSITY OF SHEFFIELD, WESTERN BANK

SHEFFIELD

S102TN

Contact

James Noble

Email

james.noble@sheffield.ac.uk

Country

United Kingdom

Region code

UKE32 - Sheffield

Companies House

RC000667

Internet address(es)

Main address

<https://in-tendhost.co.uk/sheffield>

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

4165/JN/24 - Mass Photometer

Reference number

4165/JN/24

II.1.2) Main CPV code

- 38430000 - Detection and analysis apparatus

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Sheffield's School of Biosciences with funding from BBSRC is looking to procure a Mass Photometer.

We require new instrumentation that will benefit research across the faculties of Science, Health and Engineering at UoS, falling into three broad categories: 1) Biomolecular interactions of nucleic acids (e.g binding of RNA to chromatin regulators); 2) Protein Biochemistry and macromolecular assembly (e.g multimeric assembly of kinesin motors); 3) Translational Biomolecules (e.g detection of impurities during RNA therapeutic manufacturing).

In order to guarantee the versatility needed for our different needs, the instrumentation must be able to measure changes in mass across a range of different biomolecular types. Many potential users are engaged in single- molecule research, and therefore the equipment must be based on single molecule technologies to provide information on all sub-populations of a sample rather than an ensemble-averaged sample. We also need the capability to measure samples in solution, and without the need for fluorescent or other types of label. As the equipment is being hosted in an accessible location and will be open to all users, the equipment must be easy to use and able to provide data in common formats very quickly.

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: £264,037.80

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKE32 - Sheffield

II.2.4) Description of the procurement

The University of Sheffield's School of Biosciences with funding from BBSRC is looking to procure a Mass Photometer.

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II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 90

Price - Weighting: 10

II.2.11) Information about options

Options: 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.2.1) Previous publication concerning this procedure

Notice number: [2024/S 000-015625](#)

Section V. Award of contract

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

16 September 2024

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 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

Refeyn Ltd

9400 Garsington Road, Oxford Business Park

Oxford

OX4 2HN

Country

United Kingdom

NUTS code

- UKJ14 - Oxfordshire

Companies House

11333643

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: £254,000

Total value of the contract/lot: £264,037.80

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

University of Sheffield

Sheffield

S10 2TN

Email

james.noble@sheffield.ac.uk

Country

United Kingdom