

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/012355-2024>

Tender

Purchase of a Nanoparticle Flow Cytometer

MHRA

F02: Contract notice

Notice identifier: 2024/S 000-012355

Procurement identifier (OCID): ocds-h6vhtk-0452ac

Published 16 April 2024, 2:10pm

Section I: Contracting authority

I.1) Name and addresses

MHRA

10 South Colonnade, Canary Wharf

London

E14 4PU

Email

purchasing@mhra.gov.uk

Country

United Kingdom

Region code

UKI31 - Camden and City of London

Internet address(es)

Main address

<https://www.gov.uk/government/organisations/medicines-and-healthcare-products-regulatory-agency>

Buyer's address

<https://www.gov.uk/government/organisations/medicines-and-healthcare-products-regulatory-agency>

I.3) Communication

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

<https://health-family.force.com/s/Welcome>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://health-family.force.com/s/Welcome>

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

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

<https://health-family.force.com/s/Welcome>

I.4) Type of the contracting authority

National or federal Agency/Office

I.5) Main activity

Health

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Purchase of a Nanoparticle Flow Cytometer

Reference number

C244466

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 Agency is looking for a nanoparticle flow cytometer capable of detecting biological particles such as extracellular vesicles, lipid nanoparticles, viruses and other biological nanoparticles when fluorescently labelled or not.

The Technical requirements for purchase of nanoparticle flow cytometer will heavily rely on ability of the instrumentation to deliver high level sensitivity for submicron particles. The equipment in question will be supporting many high-profile projects across the Agency, including adequate sizing and quantification of viral particles, viruses, secretome vesicles, phage, and NLPs. Therefore, it is important to put maximal emphasis on the Scientific and Technical ability (65% of overall marking) of the equipment to deliver very sensitive readouts rather than the Commercial value of this project.

II.1.5) Estimated total value

Value excluding VAT: £200,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 51430000 - Installation services of laboratory equipment

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

Medicines and Healthcare Products Regulatory Agency
Blanche Lane
South Mimms
Potters Bar
Hertfordshire
EN6 3QG

II.2.4) Description of the procurement

The Agency is looking for a nanoparticle flow cytometer capable of detecting biological particles such as extracellular vesicles, lipid nanoparticles, viruses and other biological nanoparticles when fluorescently labelled or not.

The Technical requirements for purchase of nanoparticle flow cytometer will heavily rely on ability of the instrumentation to deliver high level sensitivity for submicron particles. The equipment in question will be supporting many high-profile projects across the Agency, including adequate sizing and quantification of viral particles, viruses, secretome vesicles, phage, and NLPs. Therefore, it is important to put maximal emphasis on the Scientific and Technical ability (65% of overall marking) of the equipment to deliver very sensitive readouts rather than the Commercial value of this project.

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: £185,000

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

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

We expect to award a contract for a one of purchase of the equipment. For service maintenance and/or purchase of any bespoke kits/consumables and/or any IT related requirements, if applicable, the contract will be for the life of the equipment.

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 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

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

20 May 2024

Local time

10:00am

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: 6 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

20 May 2024

Local time

10:00am

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.3) Additional information

This procurement exercise is being run via the Health Family 'Atamis' e-tendering portal: Welcome ([site.com](#))

VI.4) Procedures for review

VI.4.1) Review body

MHRA/ NIBSC

EN6 3QG

London

EN6 3QG

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/medicines-and-healthcare-products-regulatory-agency>