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Contract

## High Content Screening System

MEDICINES DISCOVERY CATAPULT SERVICES LIMITED

F03: Contract award notice

Notice identifier: 2023/S 000-014693

Procurement identifier (OCID): ocds-h6vhtk-03655c

Published 23 May 2023, 5:13pm

### Section I: Contracting authority

#### I.1) Name and addresses

MEDICINES DISCOVERY CATAPULT SERVICES LIMITED

Block 35g Mereside, Alderley Park

MACCLESFIELD

SK104ZF

#### Email

[procurement@md.catapult.org.uk](mailto:procurement@md.catapult.org.uk)

#### Country

United Kingdom

#### Region code

UKD62 - Cheshire East

## **Companies House**

09928547

## **Internet address(es)**

Main address

<https://md.catapult.org.uk/>

## **I.4) Type of the contracting authority**

Other type

Drug Discovery / Health

## **I.5) Main activity**

Other activity

Drug Discovery / Health

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

High Content Screening System

#### **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 Advanced Technologies team at the Medicines Discovery Catapult (MDC) is looking to

expand its current advanced microscopy facility to support both our own growing needs and provide the UK SME community access to advanced molecular and cellular imaging.

MDC is aiming purchase a confocal High Content Screening (HCS) instrument based on an automated well-plate inverted microscope, together with confocal and widefield functionalities. It is crucial for the HCS system to be flexible and provide fast and high-resolution imaging of a wide range of experiments.

The instrument should be configured to enable the use of different sample formats (2D and 3D cell models, tissue sections, fixed and live-cell) and experimental types (drug dose responses, live-cell kinetic studies, phenotypic screening, RNA scope), using a large variety of well-plate formats and a wide range of fluorophores. In addition, the HCS instrument must be supplied with a high-end solution for high content image analysis, visualization and handling.

### **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: £911,965.09

## **II.2) Description**

### **II.2.3) Place of performance**

NUTS codes

- UKD6 - Cheshire

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

The Advanced Technologies team at the Medicines Discovery Catapult (MDC) is looking to expand its current advanced microscopy facility to support both our own growing needs and provide the UK SME community access to advanced molecular and cellular imaging.

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The instrument should be configured to enable the use of different sample formats (2D and

3D cell models, tissue sections, fixed and live-cell) and experimental types (drug dose responses, live-cell kinetic studies, phenotypic screening, RNA scope), using a large variety of well-plate formats and a wide range of fluorophores. In addition, the HCS instrument must be supplied with a high-end solution for high content image analysis, visualization and handling.

### **II.2.5) Award criteria**

Quality criterion - Name: Delivery / Weighting: 3

Quality criterion - Name: Detailed Specification / Weighting: 10

Quality criterion - Name: Imaging workflow, visualization, and image analysis / Weighting: 10

Quality criterion - Name: 3D cell models / Weighting: 5

Quality criterion - Name: Cellular phenotypic / Weighting: 5

Quality criterion - Name: RNA scope analysis / Weighting: 5

Quality criterion - Name: Capability / Weighting: 3

Quality criterion - Name: Guided acquisition approach / Weighting: 7

Quality criterion - Name: Support / Weighting: 7

Quality criterion - Name: Warrantee and maintenance package / Weighting: 7

Quality criterion - Name: Innovation / Weighting: 3

Quality criterion - Name: Fast live imaging / Weighting: 5

Price - Weighting: 30

### **II.2.11) Information about options**

Options: No

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## **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: [2022/S 000-030642](#)

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## **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**

28 February 2023

#### **V.2.2) Information about tenders**

Number of tenders received: 2

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

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

Perkin Elmer LAS (UK) LIMITED

Pontyclun

CF72 8YW

Country

United Kingdom

NUTS code

- UKL - Wales

Companies House

03763278

The contractor is an SME

No

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

Total value of the contract/lot: £911,965.09

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## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Medicines Discovery Catapult

Block 35, Mereside, Alderley Park

Macclesfield

SK10 4ZF

Country

United Kingdom