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Tender

## **Supply of a Biophysical Equipment System**

University of Dundee

F02: Contract notice

Notice identifier: 2022/S 000-017780

Procurement identifier (OCID): ocds-h6vhtk-034c1a

Published 29 June 2022, 3:11pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

University of Dundee

4 King Edward Street

Markinch

DD1 4HN

#### **Contact**

Tracy Templeman

#### **Email**

[t.templeman@dundee.ac.uk](mailto:t.templeman@dundee.ac.uk)

#### **Telephone**

+44 1382386810

#### **Country**

United Kingdom

**NUTS code**

UKM71 - Angus and Dundee City

**Internet address(es)**

Main address

<http://www.dundee.ac.uk>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00105](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00105)

**I.3) Communication**

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

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

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

Body governed by public law

**I.5) Main activity**

Education

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## Section II: Object

### II.1) Scope of the procurement

#### II.1.1) Title

Supply of a Biophysical Equipment System

Reference number

UoD-LAB424-TC-2022

#### 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

Biophysical characterization of binary and ternary complex formations in proximity-inducing compounds is a key step in the iterative improvement of potency of Proteolysis Targeting Chimeras (PROTACs) and molecular glues. In order for us to have the ability to scrutinise the affinity and kinetics of binary and ternary complexes with challenging sample requirements (e.g. low affinity (1-10  $\mu$ M) complexes, low protein availability, homoPROTACs etc) highly specialised systems are required. The technique will provide a readout of compound/PROTAC affinity while providing insight into additional biophysical parameters, all of which can be critical for compound optimization/prioritization. This tender aims to substantially increase the ability of biophysicists and chemists to assess PROTAC/molecular glue biophysics and will be complimentary to techniques currently available to the new Center for Targeted Protein Degradation (CeTPD) (including SPR, ITC, TR-FRET) while being able to probe interactions that other techniques cannot currently scrutinise. The new machine will be housed in the CeTPD.

#### II.1.6) Information about lots

This contract is divided into lots: No

### II.2) Description

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

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

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

NUTS codes

- UKM71 - Angus and Dundee City

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

Biophysical characterization of binary and ternary complex formations in proximity-inducing compounds is a key step in the iterative improvement of potency of Proteolysis Targeting Chimeras (PROTACs) and molecular glues. In order for us to have the ability to scrutinise the affinity and kinetics of binary and ternary complexes with challenging sample requirements (e.g. low affinity (1-10  $\mu$ M) complexes, low protein availability, homoPROTACs etc) highly specialised systems are required. The technique will provide a readout of compound/PROTAC affinity while providing insight into additional biophysical parameters, all of which can be critical for compound optimization/prioritization. This tender aims to substantially increase the ability of biophysicists and chemists to assess PROTAC/molecular glue biophysics and will be complimentary to techniques currently available to the new Center for Targeted Protein Degradation (CeTPD) (including SPR, ITC, TR-FRET) while being able to probe interactions that other techniques cannot currently scrutinise. The new machine will be housed in the CeTPD.

### **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

12

This contract is subject to renewal

Yes

Description of renewals

Extended warranty/service if taken out later and not at time of equipment purchase.

### **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

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## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions

As detailed in SPD Scotland.

#### **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

### **III.2) Conditions related to the contract**

#### **III.2.2) Contract performance conditions**

As detailed in the procurement documents.

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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.2.2) Time limit for receipt of tenders or requests to participate**

Date

29 July 2022

Local time

12:00pm

#### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

#### **IV.2.7) Conditions for opening of tenders**

Date

29 July 2022

Local time

12:00pm

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## **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.3) Additional information**

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

[https://www.publiccontractsscotland.gov.uk/Search/Search\\_Switch.aspx?ID=698752](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=698752).

The buyer has indicated that it will accept electronic responses to this notice via the Postbox facility. A user guide is available at

[https://www.publiccontractsscotland.gov.uk/sitehelp/help\\_guides.aspx](https://www.publiccontractsscotland.gov.uk/sitehelp/help_guides.aspx).

Suppliers are advised to allow adequate time for uploading documents and to dispatch the electronic response well in advance of the closing time to avoid any last minute problems.

(SC Ref:698752)

Download the ESPD document here:

[https://www.publiccontractsscotland.gov.uk/ESPD/ESPD\\_Download.aspx?id=698752](https://www.publiccontractsscotland.gov.uk/ESPD/ESPD_Download.aspx?id=698752)

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

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

Dundee Sheriff Court

6 West Bell Street

Dundee

dd1 9ad

Telephone

+44 1382229961

Country

United Kingdom

**VI.4.2) Body responsible for mediation procedures**

Dundee Sheriff Court

6 West Bell Street

Dundee

DD1 9AD

Telephone

+44 1382229961

Country

United Kingdom

**VI.4.4) Service from which information about the review procedure may be obtained**

Dundee Sheriff Court

6 West Bell Street

Dundee

DD1 9AD

Telephone

+44 1382229961

Country

United Kingdom