

**Netherlands-Leiden: Mass spectrometer
OJ S 188/2023 29/09/2023
Contract award notice
Supplies**

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Universiteit Leiden

National registration number: 27368929

Postal address: Kolffpad 1

Town: Leiden

NUTS code: NL33 Zuid-Holland

Postal code: 2333BN

Country: Netherlands

Contact person: Govert Schipperheijn

E-mail: g.m.schipperheijn@ufb.leidenuniv.nl

Telephone: +31 715273304

Internet address(es):

Main address: www.universiteitleiden.nl

Address of the buyer profile: <https://s2c.mercell.com/buyer/19549>

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Other activity: Higher education and scientific research

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

6500+ QTRAP Mass Spectrometer

II.1.2. Main CPV code

38433100 Mass spectrometer

II.1.3. Type of contract

Supplies

II.1.4. Short description

The division of Systems Pharmacology & Pharmacy at LACDR has a focus on translational pharmacology and the development of individualized drug treatment strategies using innovative systems pharmacology approaches. To this end we require instrumentation for the measurement of drugs and drug metabolites and investigational biomarkers in in vitro, in vivo, and patient-derived samples.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 280 579,00 EUR

II.2. Description

II.2.3. Place of performance

NUTS code: NL33 Zuid-Holland

Main site or place of performance: Leiden

II.2.4. Description of the procurement

The division of Systems Pharmacology & Pharmacy at LACDR has a focus on translational pharmacology and the development of individualized drug treatment strategies using innovative systems pharmacology approaches. To this end we require instrumentation for the measurement of drugs and drug metabolites and investigational biomarkers in in vitro, in vivo, and patient-derived samples.

The 6500+ QTRAP can perform the required functions, which cannot be found in any other commercially available equipment, as follows:

1. Triple quadrupole instruments manufactured by other vendors are all dedicated triple quadrupole mass spectrometers and therefore are functionally limited to traditional triple quadrupole experiments. No other instrument has hybrid ion trap functionality in addition to triple quadrupole functionality and therefore is unable to perform MS3, MRM3, product ion scans at the same LOQs as MRM experiments and Triple-Trap scanning as provided by AB Sciex's state of the art instruments. All of this functionality could be used by the laboratory for research, especially MRM3 and Triple-Trap scanning. Triple-Trap scanning could streamline the development of new assays and will be utilized for simultaneously quantifying drugs /metabolites while acquiring drug/metabolite fingerprint mass spectra that can be matched to database entries.

II.2.5. Award criteria

Price

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

II.2.14. Additional information

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Award of a contract without prior publication of a call for competition in the Official Journal of the European Union in the cases listed below

- The works, supplies or services can be provided only by a particular economic operator for the following reason:

- absence of competition for technical reasons

Explanation:

The division of Systems Pharmacology & Pharmacy at LACDR has a focus on translational pharmacology and the development of individualized drug treatment strategies using innovative systems pharmacology approaches. To this end we require instrumentation for the measurement of drugs and drug metabolites and investigational biomarkers in in vitro, in vivo, and patient-derived samples.

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2. The 6500+ QTRAP Mass Spectrometer is covered by at least the following AB SCIEX Patents:

QTRAP Related Patents: 6,177,668; 6,627,876; 6,909,089 and 7,227,130.

Ion Drive Technology Related Patents: 5,412,208 ; 6,759,650 ; 7,256,395; 7,259, 371 and 8,374,799.

TurboV Ion Source Related Patents: 5,412,208 and 6,759,650.

LINAC Collision Cell Related Patents: 5,847,386; 6,111,250 and 7,199,361.

IV.1.3. Information about a framework agreement or a dynamic purchasing system

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 in the OJ S: [2023/S 166-524492](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a prior information notice

The contracting authority will not award any further contracts based on the above prior information notice

Section V: Award of contract

Contract No: 1

Lot No: 1

Title:

6500+ QTRAP Mass Spectrometer including LC system and N2 generator

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

19/09/2023

V.2.2. Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 0

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

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 0

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

V.2.3. Name and address of the contractor

Official name: AB Sciex Netherlands BV

Postal address: Postbus 330

Town: Nieuwerkerk aan den IJssel

NUTS code: NL33C Groot-Rijnmond

Postal code: 2910 AH

Country: Netherlands

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Initial estimated total value of the contract/lot: 280 579,00 EUR

Total value of the contract/lot: 280 579,00 EUR

V.2.5. Information about subcontracting

Section VI: Complementary information

VI.3. Additional information

No representations were received and the contract was awarded.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Rechtbank Den Haag

Town: Den Haag

Country: Netherlands

VI.5. Date of dispatch of this notice

25/09/2023