

**REQUEST FOR QUOTATION NO 60/2025 from 06.06.2025 r.  
AS PART OF MARKET RESEARCH**

**1. PREAMBLE**

In connection with the implementation of the project entitled 'Design and development of nanoparticle-RNA based drugs to be used in anti-cancer therapy with the construction of a nanoparticle platform for targeted delivery of therapeutic nucleic acids' by Biotechna SA under contract no. 2022/ABM/06/00005-. 00 for co-financing a Commercial Project within the framework of the Competition for the development of targeted or personalised medicine based on therapeutic products based on nucleic acids and small-molecule compounds, the Contracting Authority is carrying out a market survey concerning the cost of purchasing a device for synthesising nanoparticles

**2. CONTRACTING AUTHORITY:**

Biotechna Spółka Akcyjna  
ul. Szlak 77 lok. 222  
31-153 Kraków  
NIP 9452226486

**3. DESCRIPTION OF THE SUBJECT MATTER OF THE CONTRACT**

1) The subject of the contract is the purchase of a device for the synthesis of nanoparticles

2) Detailed description:

Purchase of a device for synthesis of nanoparticles with minimum parameters:

- Nanoparticle generation system (LNP, liposomes, polymeric)
- Microfluidic system designed to produce nanoparticles at all stages of nanomedicine development
- Microfluidic technology based on disposable cartridges that allow the process to be scaled up to clinical scale based on the same technology
- System for high levels of process reproducibility
- Closed microfluidic system minimising flow time and dead volume
- Flow path based on a complete disposable system
- Volume range for finished formulation: 1-60ml
- Maximum formulation volume: 60ml

- Maximum volume of LNP formulation before dilution, assuming FRR (flow rate ratio - 1:3) 40ml
- Maximum mRNA quantity range for a single reaction - 13.5mg
- The instrument should provide a maximum flow rate of up to 200ml/min
- Possibility to use cartridges with a flow path identical to that of the device for GMP production
- Optional installation of a syringe warming module up to 65C
- Possibility to use standard cartridges as well as cartridges with in-line dilution of formulations (in-line dilution)
- Maximum dimensions of the device: (width/depth/height) - 40 × 35 × 40 cm
- Maximum machine weight: 16kg
- Warranty period - minimum 12 months

**The contracting authority allows used equipment to be offered.**

- 1) The contracting authority does not allow partial bids.
- 2) CPV code:
  - 31731100-0 Modules
  - 38000000-5 Laboratory, optical and precision equipment (except glassware)
  - 38540000-2 Machines and apparatus for testing and measuring

The subject of the order must be of full quality, complete, ready for use, free from any physical or legal defects. The supplied assortment should be packed in the original manufacturer's packaging. During delivery, the Contractor shall protect the subject of the order from any damage that could affect its quality.

**4. THE DEADLINE FOR COMPLETION OF THE CONTRACT:**

The expected timeframe is 40 working days.

**5. PLACE OF PERFORMANCE:**

Place of delivery:

**KiZ Chemii Nieorganicznej i Analitycznej  
Rokietnicka 3,  
60-806 Poznań**

**6. EXPIRY DATE OF THE OFFER:**

The Contracting Authority expects a bid validity period of 60 days. At the same time, the Contracting Authority reserves the right to ask the Bidder to agree to an extension of the bid validity period by a further 30 days.

#### **7. FORMAL BIDDING REQUIREMENTS:**

The bid and its attachments must be signed. The Contracting Authority requires that the tender be signed by the Bidder's representative.

#### **8. DEADLINE AND FORM FOR SUBMISSION OF TENDERS:**

Bids should be submitted by e-mail to: [oferty@bsbiotechna.com](mailto:oferty@bsbiotechna.com) by **16.06.2025**.

The offer shall consist of: **a completed Offer Form together with the Technical Specification of the device, confirming the fulfilment of the minimum technical parameters indicated in the description of the subject of the contract** in connection with the above, the Offer(s) shall be submitted on the template in accordance with Annex No. 1 to the market research and shall include the Technical Specification of the device, confirming the fulfilment of the minimum technical parameters indicated in the description of the subject of the contract.

#### **9. CONDITIONS FOR PARTICIPATION**

- 1) Economic Operators who are not subject to exclusion from the contract award procedure due to mutual capital or personal relations and in respect of whom there are no prerequisites for exclusion from the procedure pursuant to Article 7(1) of the Act of 13 April 2022 on special solutions to counteract the support of aggression against Ukraine and to protect national security may apply for the award of the contract.
- 2) In order to demonstrate that there are no grounds for exclusion, the Economic Operator shall submit a tender form.

#### **10. CONDITIONS FOR CANCELLING THE INVITATION TO TENDER**

1. The Contracting Authority reserves the right to cancel the proceedings or to amend the Request for Quotation at any stage thereof, or to cancel or not to select the Contractor, without giving any reason. At the same time, the Contracting Authority informs that, in accordance with the applicable law, this Request for Proposal does not constitute an offer within the meaning of Article 66 of the Act of 23 April 1964 of the Civil Code



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(Dz.U.2024.1061 t.j. of 2024.07.17), nor is it an announcement within the meaning of the Act of 11 September 2019. Public Procurement Law (Dz.U.2024.1320 t.j. of 2024.08.30)

2. Contractors shall not be entitled to any claim against the Contracting Authority in the event that the Contracting Authority exercises the right indicated in paragraph 1.

#### **11. TERMS OF PAYMENT**

1. the remuneration for completed deliveries will be payable within 30 days of the date of delivery of a correctly issued VAT invoice.
2. The payment date will be the date on which the bank account of the Purchaser is debited.

#### **12. ANNEXES:**

Annex No. 1 - Offer form (model offer)

Technical specification of the equipment, confirming the fulfilment of the minimum technical parameters indicated in the description of the subject of the contract

## Annex 1 to Request for Quotation No. 60/2025

### OFFER FORM

In response to the Request for Quotation No. 60/2025 within the framework of market research concerning the purchase and delivery of laboratory consumables necessary for research and development works within the project '*Design and development of nanoparticle-RNA based drugs to be used in anti-cancer therapy with the construction of a nanoparticle platform for targeted delivery of therapeutic nucleic acids*', I offer to perform the subject of the order in accordance with the terms and conditions and deadlines included in the content of the order:

#### 1. DETAILS OF THE CONTRACTOR

<b>Name</b>	
<b>Address</b>	
<b>NIP (TAX ID)</b>	
<b>Contact details: Telephone no.</b>	
<b>Contact details: e-mail:</b>	

#### 2. PRICE CONDITIONS

<b>Name of the contract</b>	<b>Net price</b>	<b>Gros price</b>	<b>Currency</b>
Nanoparticle synthesis unit			

#### 3. STATEMENTS BY THE TENDERER

- 1) I declare that there are no mutual capital or personal relations between me and the Awarding Authority.
- 2) I declare that the grounds for exclusion of from the procedure pursuant to Article 7 (1) of the Act of 13 April 2022 on special solutions to prevent support for aggression against Ukraine and to protect national security (Journal of Laws item 835) do not apply to me



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- 3) The selection of my offer will/does not (as far as applicable) lead to the creation of a tax obligation for the Awarding Authority (in the event of the occurrence of the circumstance referred to, the name and type of goods, the supply of which will lead to its creation, indicating its value without the tax amount, should be indicated)..
- 4) I declare that all the information given in this tender form is up-to-date and truthful and has been provided in full knowledge of the consequences of misleading the Contracting Authority in presenting the information.

Annexes:

1. **Technical specification of the device, confirming that the minimum technical parameters indicated in the description of the subject of the contract are met**

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Date and legible signature of the tenderer