**Appendix No. 1: Bid form template**

Name and address of the Contractor:……………………………………………………

Contact person..…………………………………Phone number………………………………… e-mail: ………………………………………………….

Subject of the contract: **Fluorescence microscope equipment - amplifier and electrophysiological acquisition system.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Description of requirements** | **Requirement met (YES/NO)**  | **Device model and manufacturer**  | **Comments** |
| 1. | Fluorescence microscope equipment - amplifier and electrophysiological acquisition system.* Amplifier for patch – clamp electrophysiology
* Includes 2 headstages with active cooling
* Suitable for whole-cell patch-clamp recording, single-channel recording, extracellular recording, amperometry/voltammetry, bilayer recording, nanopore study
* Is computer controlled with included software
* Allows for recording in voltage-clamp and current-clamp modes
* Holding potential range ± 1000 mV, holding current range ± 200 mA
* Open circuit noise: 0.15 pA rms, (5 kHz), 0.28 pA rms (10 kHz)
* Digitizer that works with the offered amplifier
* Up to 8 analog input channels; sampling rate of 1Hz - 500 kHz per channel; Analog input resistance > 1 M Ω
* Input range: -10 V to 10 V
* Up to 8 analog outputs channels, sampling rate: 1Hz - 500kHz; Analog output impedance < 0.5 Ω
* Up to 8 digital outputs
* Built-in HumSilencer for one analog channel or additional HumSilencer for noise cancellation of line-frequency (50 Hz / 60 Hz) and harmonics to 10 kHz; cancelation response time < 1s
* Electrophysiology software for controlling amplifier and digitizer
 | YES/NO) (YES/NO) (YES/NO)  |  |  |

Net PLN …………………………………………… price,

Shipping ……………………….. net PLN,

The bid price must be expressed in Polish zloty (PLN).

The settlement with the contractor will be made in Polish zloty (PLN).

Contract completion date .………….. from the date of signing the agreement (max. 5 weeks).

Warranty:min. ……………………. (min. 12 months).

I declare that I am not subject to exclusion from the proceedings pursuant to Article 7 paragraph 1 of the Act of 13 April 2022 on special solutions to prevent the support of aggression against Ukraine and to protect national security (Journal of Laws of 2021, item 835)

I have read the model agreement attached as Appendix No. 2 to the request for quotation and I do not raise any objections to it.

 …………………………………………… …………………......………………………… Place, date Signature and stamp of the Contractor

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