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

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

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

Subject of the contract: **Generation of Rosa263XFLAG-mouse ZNF598 conditional knock-in mouse.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Lp.** | **Requirements description** | **Requirement met (YES/NO)**  | **NOTES** |
| 1. | Generation of Rosa263XFLAG-mouse ZNF598 conditional knock-in mouse* Mouse Rosa26 3XFLAG-mouse ZNF598 conditional knock-in mouse
* The 3XFLAG-mouse Zfp598 will be inserted into the mouse Rosa26 locus. The generation of a ROSA26 knock-in (KI) mouse model will be established by CRISPR/Cas9 technology
* The genotype (including DNA sequence and insertion locations of exogenous elements) of the constructed mouse model will be in agreement with the project design. If service provider is unable to achieve germline transmission and deliver gene-targeted animals to the Customer, service provider will refund all funds paid by the Customer unless it is caused by the gene modification itself, such as potential pathological phenotype caused by the expression of exogenous gene, which would affect the final product delivery.
* Genotyping Strategy will be developed and tested
* The pups will be genotyped by PCR to identify the ones carrying the desired transgene
* The ROSA26 knock-in vector will be co-injected with sgRNA and Cas9 mRNA into fertilized eggs from C57BL/6N mice.
* At least 400 eggs will be injected and implanted into surrogate mothers to produce live pups
 | YES/NO  |  |
| 2. | A minimum of 4 Knockout heterozygous mutant mice will be delivered | YES/NO  |  |
| 3. | International Customs Documents Fee and delivery | YES/NO  |  |
| 4. | If animals will be not generated Contractor will fully refund service fee (customs documents fee and delivery) | YES/NO  |  |

Net PLN …………………………………………… price,

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

The settlement with the contractor will be made in Polish zlotys (PLN), but in the case of a foreign contractor, he will

receive it in euro (EUR) at the exchange rate of his bank.

Contract completion date .………….. months from the date of signing the agreement (to 6-8 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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