**1) Financials**

**Quotation Nr. 1 to the Master Services Agreement dated 17th of May 2024**

 **Preclinical study on Huntington’s Disease**

*“Pharmacokinetics (PK) profiling of monosialotetrahexosylganglioside (GM1) sourced from porcine brain upon intravenous administration in Libechov Minipigs”*

# FINANCIAL PROPOSAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Unit** | **CZK/unit** | **N° units** | **N° of pigs** | **Total in CZK\* (Out of tax)**  |
| *Wild type pigs* | 15’692 |  | 8 | 125'536.00 |
| *Feed days (25 days)* | 84 | 25 | 4 | 8'400.00 |
| *Feed days (20 days)* | 84 | 20 | 4 | 6'720.00 |
| *Installation of venous catheters* | 12’390 |  | 8 | 99'120.00 |
| *Installation of intrathecal catheters* | 11’340 |  | 12 | 136'080.00 |
| *GM1 intravenous injections (group 1 of animals)* | 1’890 | 11 | 4 | 83'160.00 |
| *GM1 intravenous injections (group 2 of animals)* | 1’890 | 12 | 4 | 90'720.00 |
| *Post-mortem sampling (whole body perfusion with ice cold PBS, punching brain structures, snap freezing in N2)* | 23’580 |  | 8 | 188'640.00 |
| *CSF collection (group 1)* | 6’690 | 10 | 4 | 267’600 |
| *CSF collection (group 2)* | 6’690 | 7 | 4 | 187’320.00 |
| *Blood collection, plasma (group 1)* | 9’270 | 40 | 4 | 1'483'200.00 |
| *Blood collection, plasma (group 2)* | 9’270 | 36 | 4 | 1'334’880.00 |
| *Haematology and biochemistry tests in blood (group 1)* | 3’320 | 6 | 4 | 79’680.00 |
| *Haematology and biochemistry tests in blood (group 2)* | 3’320 | 6 | 4 | 79’680.00 |
| *Laboratory requisites (tubes, labels, tips)* | 20000 |  |  | 20'000.00 |
| **TOTAL (out of tax)** |  |  |  | **4'190'736.00 CZK** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Unit** | **EUR/unit** | **N° units** | **N° of pigs** | **Total in EUR\* (Out of tax)** |
| *Wild type pigs* | 628.69 |   | 8 | 5'029.5 |
| *Feed days (25 days)* | 3.37 | 25 | 4 | 336.5 |
| *Feed days (20 days)* | 3.37 | 20 | 4 | 269.2 |
| *Installation of venous catheters* | 496.39 |   | 8 | 3'971.2 |
| *Installation of intrathecal catheters* | 454.33 |   | 12 | 5'451.9 |
| *GM1 intravenous injections (group 1 of animals)* | 75.72 | 11 | 4 | 3'331.7 |
| *GM1 intravenous injections (group 2 of animals)* | 75.72 | 12 | 4 | 3'634.6 |
| *Post-mortem sampling (whole body perfusion with ice cold PBS, punching brain structures, snap freezing in N2)* | 944.71 |   | 8 | 7'557.7 |
| *CSF collection (group 1)* | 268.03 | 10 | 4 | 10'721.2 |
| *CSF collection (group 2)* | 268.03 | 7 | 4 | 7'504.8 |
| *Blood collection, plasma (group 1)* | 371.39 | 40 | 4 | 59'423.1 |
| *Blood collection, plasma (group 2)* | 371.39 | 36 | 4 | 53'480.8 |
| *Haematology and biochemistry tests in blood (group 1)* | 133.01 | 6 | 4 | 3'192.3 |
| *Haematology and biochemistry tests in blood (group 2)* | 133.01 | 6 | 4 | 3'192.3 |
| *Laboratory requisites (tubes, labels, tips)* | 801.28 |   |   | 801.28 |
| **TOTAL (out of tax)** |  |  |  | **167'898.1 EUR** |

\*The official fees shall be paid in CZK, and all invoices will be issued in CZK to TRB Chemedica Int., as specified in the first table.

The table below provides estimated costs in EUR, calculated based on the official exchange rate as of November 2024. Please note that these estimates are for informational purposes only.

Payment terms:

* 70% upon signature of the Quotation
* 30% upon draft report delivery

General conditions of payment: payment by credit transfer within maximum 30 days after the invoicing date in CZK.

Payment details

BANK details

IBAN: xxx

SWIFT: xxx

Institute of Animal Physiology and Genetics AS CR, v. v. i.

Rumburska 89

277 21 LIBECHOV

VAT Registration No. CZ67985904

**2) Contact information**

|  |
| --- |
| **PIGMOD Contact Information** |
| **Purpose** | **Contact Name** | **Title** | Address | **Phone****Email** |
| Technical Matters | xxx | xxx | Institute of Animal Physiology and Genetics, PigmodRumburská 89, Liběchov, postcode: 277 21, Czech RepublicInstitute of Animal Physiology and Genetics, PigmodRumburská 89, Liběchov, postcode: 277 21, Czech Republic | Phone : +xxxEmail: xxxPhone : xxx Email: xxx |
| Invoices, Payment and Contractual Matters | xxx | xxx | Institute of Animal Physiology and Genetics, PigmodRumburská 89, Liběchov, postcode: 277 21, Czech Republic | Phone : xxxEmail: xxx |

|  |
| --- |
| **TRB Contact Information** |
| **Purpose** | **Contact Name** | **Title** | **Address** | **Phone****Email** |
| Project Coordination Matters | xxx | xxx | TRB Chemedica International SA 33bis, Route des Jeunes 1227 Carouge GE Switzerland | Phone: xxxEmail: xxx |
| Invoices and Payment Maters  | xxx | xxx | TRB Chemedica International SA 33bis, Route des Jeunes 1227 Carouge GE Switzerland | Phone: xxxEmail: xxx |
| Decision-Making Purposes | xxx | xxx | TRB Chemedica International SA 33bis, Route des Jeunes 1227 Carouge GE Switzerland | Phone: xxxEmail: xxx |

**3) Task Allocation**

|  | **Task** | **TRB Chemedica International** | **PIGMOD** |
| --- | --- | --- | --- |
| 1 | *Experimental planning and protocol development* | + | + |
| 2 | *Animal sacrifice and sample handling* |  | + |
| 3 | *Sample shipment*  |  | + |
| 4 | *Implementation of analytical procedures* | + |  |
| 5 | *Data analysis* | + |  |
| 6 | *Writing and correction of the final report* | + | + |

The results and final report should be delivered by June 2025 at the latest.

1. **Milestones**

***Good for Agreement***

|  |  |
| --- | --- |
| *xxx**Director, TRB Chemedica International SA* | Date of signature:Signature: |
| *xxx**President, TRB Chemedica International SA* | Date of signature:Signature: |
| *xxx**The director of Institute of Animal Physiology and Genetics of the Academy of Science of the Czech Republic* | Date of signature:Signature: |