

1. The Purchaser commissions the Contractor to perform a **DDX eCLIP service**.
2. The service will be performed using the material provided by the purchaser with the following parameters:

	<b>Parameters</b>
Sample type	cells
Sample number	2
Cells amount	20M per 1 sample
Sequencing Configuration	SE50, Illumina Platform
Estimated Data Output	~20M raw reads per sample
Turnaround Time	6-8 weeks from samples delivery date
Quality Guarantee	Provided QC metrics for each sample: Input RNA yield, immunoprecipitation success (western blot), library success (yield and size distribution), sequencing metrics

## 3. Description of Service:

<b>No.</b>	<b>Description of Service *</b>	<b>Units</b>	<b>Unit Price</b>
1	<p><b>Performing the immunoprecipitation procedure, preparing libraries, sequencing and preparing the final report (DDX eCLIP):</b></p> <ul style="list-style-type: none"> <li>• 1 IP and 1 input library, sequenced to average 20 million raw reads</li> <li>• Basic data processing (read mapping and input-normalized peak calls) <ul style="list-style-type: none"> <li>○ Fastq files of raw sequencing reads</li> <li>○ Adapter trimmer fastq files of reads UMI and adapter sequences removed</li> <li>○ Bam files containing PCR-deduplicated read alignments to the genome</li> <li>○ Bigwig files which can be uploaded to a genome browser to view read density of sample</li> <li>○ Bed file of input-normalized peaks containing the location of each peak in the genome, along with the log2 fold change vs. p-value</li> <li>○ HTML report with figures related to significantly enriched peaks</li> </ul> </li> </ul>	2	<p style="color: red;">To be priced</p> <p>Please provide the unit price for 1 sample:</p> <p style="text-align: center;">_____</p> <p style="text-align: center;">or;</p> <p style="text-align: center;">2x _____ (unit price.) =</p> <p style="text-align: center;">_____</p>
Total value:			_____
Offer validity period:			_____ (data)

\* The purchaser does not agree to changes in the description of the subject of the service.

**4. The correct performance of the service is considered to be:**

- 4.1. Performing the immunoprecipitation procedure.
  - 4.2. Generating libraries.
  - 4.3. Performing next-generation sequencing (~average 20 million raw reads per sample).
  - 4.4. Comprehensive bioinformatics and data analysis with final report.
  - 4.5. The Contractor does not claim any copyrights to the generated data and will not use them in any way for its own purposes (e.g. database construction). All generated data constitute the entire intellectual property of the Purchaser. The service constituting the subject of the proceedings *no: 28/A/2022* will not be performed in collaboration with other entities or with the use of subcontractors or intermediaries.
  - 4.6. The payment for a properly performed service will be made within 30 days from the delivery of the Invoices by the Contractor. If there will be issues with the sample preparation, and it will show in the QC metrics prior to sequencing, then the Contractor will contact Purchaser to make a decision about sequencing. If the Purchaser will decide not to sequence, the Contractor will charge a maximum of 25% of the total service.
  - 4.7. The Contractor will only be entitled to payment for the part of the service actually performed or for a guaranteed 25% of the value of the entire service, in the case referred to in para. 4.6.
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