

OFFICIAL QUOTATION

Research Service

*Please use Novogene (UK) Co., Ltd as supplier when raising purchase order

NOVOGENE (UK) COMPANY LIMITED
VAT REG Number: GB 273975163
EORI Number: GB273975163000
25 Cambridge Science Park, Milton Road
Cambridge CB4 0FW, United Kingdom

Organization: Fundacion para la Investigacion Biosanitaria de

Andalucia Oriental - FIBAO

VAT Number: ESG18374199

Billing Address: Avd. Fuerzas Armadas, n. Granada, Andalucía

18012 Spain

Shipping Address: Avenida de la Ilustración 114 Granada, 18016

Spain

Contact Name: Ana Pozo

Contact Email: ana.pozo@genyo.es

Quote No.: NVUK2023030981

Date Issued: 2023-03-10

Issued By: Oriol Alejo-Valle

Quote No.: NVUK2023030981

Validity (days): 30

No	Part Number	Product Name	Description	Unit Price	Currency	QTY	Total Price
1		Human mRNA Sequencing (WBI-Quantification)	RNA sample QC	160.00	EUR	54	8640.00
2	RSHR00122		mRNA library preparation (poly A enrichment)				
3			Illumina Sequencing PE150 (6 G raw data per sample)				
4			Standard Analysis				
5			Cloud Delivery	110.00	EUR	1	110.00
Subtotal							8750.00
(0%)VAT							
Grand Total							8750.00

Discount Summary				
Discount Name	NEWYEAR2023			
Quotation Original Total (EUR) - Excl.VAT	8750.00			
Remark	Free Eukaryotic mRNA-Seq BI analysis			

1. Overview of Service	
Product Name	Human mRNA Sequencing (WBI-Quantification)
Species	Human
Sample Type	RNA
Sequencing Platform & Strategy	Illumina Sequencing PE150
Q30	PE150,Q30≥85%
Data Requirement	6 G of raw data per sample
No. of Sample	54
Library Type	mRNA library preparation (poly A enrichment)
Data analysis	Standard Analysis
Turnaround Time	18 working days starting after we receive confirmation of the sample QC report from customer
Remark	Free BI promotion: valid if payment is received before March 31st 2023 Referencia: PY20_01155/DÁVILA

2. Sample Requirements

This quotation is provided subject to Novogene's sample requirements which can be found here:

https://www.novogene.com/eu-en/novogene-sample-requirements-pdf/

Note:

- a. Detailed requirements can be referred to the Sample Information Form (SIF).
- b. Samples not meeting Novogene's specifications can be designated by the customers as to be processed "at risk". If library preparation failed, only the cost for library preparation will be charged. The turnaround time could be extend depending on circumstance.
- c. If the customer chooses to opt out certain procedures in Novogene standard QC pipeline, the samples will be graded as "Hold" or "Fail".
- d. The data amount stated in the quotation corresponds to the average amount which will be ordered for sequencing. For samples passing our quality control and graded as Pass, Novogene will guarantee no less than 98% of the data volume stated in the signed quotation per sample.
- e. Amplified cDNA samples will be subjected to different QC standard.
- f. Novogene will initiate library prepare directly if all samples of the project have passed the sample quality control. If you disagree with that, please inform in advance.

3. Bioinformatics Analysis (Human mRNA Sequencing (WBI-Quantification)-Standard Analysis)

1. Data quality control & data filtering

Quote No.: NVUK2023030981

- 2. Mapping to reference genome
- 3. Gene expression quantification & Correlation analysis [only apply for samples with biological replicates]
- 4. Differential expression analysis [only apply for >=2 groups]
- 5. Enrichment analysis (GO, KEGG pathway, Reactome, DO, and DisGeNET) of differentially expressed genes (DEGs) [only apply for
- >=2 groups]
- 6. GSEA enrichment analysis of expressed genes [only apply for >=2 groups]
- 7. Protein-protein interaction analysis of DEGs [only apply for >=2 groups]

4. Sample Submission

All samples must be delivered to Novogene in accordance to the sample requirements listed above. Please request for the sample submission form and sample submission instructions from the Novogene representative. Samples should be sent to the address below:

ATTN: Sample Receiving Department 25 Cambridge Science Park , Milton Road Cambridge CB4 0FW United Kingdom Tel: 44(0)1223 628750

5. Customer Service System (CSS)

Do you know?

The Customer email address shown on this quotation will automatically become the **Project Owner** on the Novogene Customer Service System. On CSS, you can track and manage the project online 24/7. Please note that only the permittee(s) can access the project information on CSS and receive CSS email notifications. You may use the **My Team** menu on CSS to issue an authorization.

6. Terms and Conditions

Any quotation given by Novogene shall not constitute an offer, and is only valid for a period of 30 Business Days from its date of issue. This quotation is provided subject to Novogene's standard terms and conditions which can be found here: Novogene (UK) Term and Conditions.

These terms and conditions and the sample requirements apply to this quotation and any subsequent order notwithstanding anything to the contrary contained in or incorporated into any document from or oral statement made by you, the customer. No variation or amendment to the terms and conditions or the sample requirements shall be of any effect unless expressly agreed, in writing, by a person authorized to sign on behalf of Novogene.

By accepting this quotation, you are confirming that you have read and you accept the terms and conditions and the sample requirements and you are authorized to enter into a contract on behalf of the customer.

For example: All materials, intermediate products, results and data will be destroyed or removed at any time after 30 calendar days post-completion of the services unless otherwise agreed in writing with the Customer.

I agree with the information and pricing provided in conditions listed above.	n this quotation and would like to authorize Novogene to proceed based on terms and
Customer Name :	_ Date :

Quote No.: NVUK2023030981

MCFWWW 10/03/5053



Customer Signature :

Novogene Signature: Trugting Zhou

Novogene Representative: Oriol Alejo-Valle

Representative email: oriol.alejo@novogene-europe.com

Novogene Technical Support: Pilar Mata Tutor TS email: service.south@novogene-europe.com

Quote No.: NVUK2023030981