



# OFFICIAL QUOTATION

## Research Service

\*Please use Novogene (UK) Co., Ltd as supplier when raising purchase order, and send the purchase order to the [po@novogene-europe.com](mailto:po@novogene-europe.com)

NOVOGENE (UK) COMPANY LIMITED

VAT REG Number: GB 273975163

EORI Number: GB273975163000

25 Cambridge Science Park, Milton Road  
Cambridge CB4 0FW, United Kingdom

Organization: University of Eastern Piedmont

Quote No.: NVUK2025100737

VAT Number: IT01943490027

Date Issued: 2025-10-07

Billing Address: Department of Translational Medicine, University of Piemonte Orientale Via Solaroli, 17,, Novara, 28100, Italy

Issued By: Elena Ferrari

Shipping Address: Via Paolo Solaroli 17, Novara, 28100, Italy

Validity (days): 60

Contact Name: Gianluca Baldanzi

Phone Number: +39 0321 660 527

Contact Email: gianluca.baldanzi@med.uniupo.it

| No          | Part Number | Product Name                     | Description   | Unit Price | Currency | QTY | Total Price |  |  |
|-------------|-------------|----------------------------------|---|------------|----------|-----|-------------|--|--|
| 1           | RSHR00212   | Human Strand Specific mRNA (WBI) | RNA extraction and sample QC                              | 273.00     | EUR      | 42  | 11466.00    |  |  |
| 2           |             |                                  | Directional mRNA library preparation (poly A enrichment)  |            |          |     |             |  |  |
| 3           |             |                                  | NovaSeq X Plus Series (PE150) (30 G raw data per sample ) |            |          |     |             |  |  |
| 4           |             |                                  | Standard Analysis   |            |          |     |             |  |  |
| 5           |             |                                  | Sample shipping fee                                       | 0.00       | EUR      | 1   | 0.00        |  |  |
| 6           |             |                                  | Hard Disk Delivery (2T)                                   | 184.00     | EUR      | 1   | 184.00      |  |  |
| Total       |             |                                  |   |            |          |     | 11650.00    |  |  |
| (0%)VAT     |             |                                  |   |            |          |     | 0.00        |  |  |
| Grand Total |             |                                  |   |            |          |     | 11650.00    |  |  |

## 1. Overview of Service

|              |                                  |
|--------------|----------------------------------|
| Product Name | Human Strand Specific mRNA (WBI) |
|--------------|----------------------------------|

|                                |  |
|--------------------------------|--|
| Species                        | Human  |
| Sample Type                    | RNA  |
| Sequencing Platform & Strategy | NovaSeq X Plus Series (PE150)  |
| Q30                            | PE150, Q30≥85%   |
| Data Requirement               | 30 G of raw data per sample  |
| No. of Sample                  | 42   |
| Library Type                   | Directional mRNA library preparation (poly A enrichment)                                     |
| Data analysis                  | Standard Analysis  |
| Turnaround Time                | 23 working days starting after we receive confirmation of the sample QC report from customer |

|        |   |
|--------|---|
| Remark | Dipartimento di Medicina Traslazionale Univ. Del Piemonte Orientale CUP: C13C22000660001 Misura: PNRR – M4C2 Investimento 1.3 Titolo progetto: AGE-IT spoke 2 Codice Progetto: PE0000015 CIG: richiesto dall'Ufficio Acquisti VAT: IT01943490027 Price valid only for payment received by the 15th of December 2025 |
|--------|---|

## 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:

- Detailed requirements can be referred to the Sample Information Form (SIF).
- 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.
- If the customer chooses to opt out certain procedures in Novogene standard QC pipeline, the samples will be graded as "Hold" or "Fail".
- 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.
- Amplified cDNA samples will be subjected to different QC standard.
- 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 Strand Specific mRNA (WBI)-Standard Analysis)

### 1. Data quality control & data filtering

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]
8. Oncogene functional annotation of DEGs [only apply for >=2 groups]
9. Alternative splicing quantification and differential analysis
10. SNP/InDel analysis
11. Fusion gene analysis [only apply for tumor sample and cancer cell line]

#### 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: Novogene Sample Collection Team  
Novogene GmbH  
Am Klopferspitz 19a, 82152 Planegg, Germany  
Tel: +49 89 3704 0454

#### 5. Customer Service System (CSS)

My Team User: [davide.cora@uniupo.it](mailto:davide.cora@uniupo.it), [teresa.gravina@uniupo.it](mailto:teresa.gravina@uniupo.it), [elisa.gorla@uniupo.it](mailto:elisa.gorla@uniupo.it)

Shared Access: Project Information, Finance Information, Data Release

Valid Thru: 2027-12-31

We have added the above user for this Project per your instruction. 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 edit this authorization.

[CSS User Agreement](#).

About the CSS access:

Project Information consists of Send Sample, Project Status, Sample Information, Sample QC, Final Report.

Finance Information consists of Statement.

Data Release Information contains the access to download cloud data.

#### 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 \(UK\) Terms 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.**

**Novogene shall delete and/or dispose of all Materials, at any time after 30 calendar days post-completion of the Services unless otherwise agreed in writing with the Customer;**

**Novogene shall delete and/or dispose of all Results and Data any time after 30 calendar days following the completion of data delivery, unless otherwise agreed in writing with the Customer.**

**Client shall confirm or reject the settlement via CSS or email within 10 calendar days upon receipt of the final report and sequencing data. If the Client takes no action within the specified period, Novogene will deem the project as settled by default and proceed with invoicing accordingly.**

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

Customer Name : \_\_\_\_\_ Date : \_\_\_\_\_

Customer Signature : \_\_\_\_\_

Novogene Signature : 

Novogene Representative: Elena Ferrari

Representative email: elena.ferrari@novogene-europe.com

Novogene Technical Support: Daniele Campolungo

TS email: service.south@novogene-europe.com

## 7. Bank Information

Citibank (EUR)

Bank Name: Citibank, N.A., London Branch

Bank Address: Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB

Name of Account: NOVOGENE (UK) COMPANY LIMITED

Swift Code: CITIGB2L

Account Number: 0019106340

Sort Code: 185008

IBAN: GB95CITI18500819106340

Address of Account: 2nd Floor, Bio-Innovation Centre 25 Cambridge Science Park, Milton Road, Cambridge, England, CB4 0FW