

CONTRACT NOTICE

Project PI23/00161, funded by Instituto de Salud Carlos III (ISCIII) and co-funded by European Union



2025-055 WGS SEQUENCING (PI23/00161)

Call for tenders is hereby made for award through open procedure and ordinary processing to contract the long-read whole genome sequencing (LR-WGS) service and Optical Genome Mapping (OGM) services for Project PI23/00161 entitled “Identificación y caracterización funcional de variantes genéticas estructurales en pacientes con errores congénitos de la inmunidad”, funded by Instituto de Salud Carlos III (ISCIII) and co-funded by European Union for the Translational Immunology Research Group at the Vall Hebron University Hospital Foundation - Research Institute (VHIR)..

1. Awarding entity:

- a) **Entity:** Fundació Hospital Universitari Vall Hebron - Institut de Recerca (VHIR).
- b) **Registered address:** Passeig Vall Hebron 119-129. Edifici Central. Unitat de Licitacions i Compres
- c) **Town and post code:** Barcelona, 08035.
- d) **Telephone:** 634.833.360 ext.29836
- e) **Fax:** 93.489.41.02
- f) **Contractor profile:** Available in the "Contracting" section of the website of the Fundació Hospital Universitari Vall Hebron - Institut de Recerca (VHIR) www.vhir.org, as well as in the public contracting section of the Catalan Regional Government https://contractaciopublica.gencat.cat/ecofin_pscp/AppJava/cap.pscp?reqCode=viwDetail&keyword=recerca&idCap=7704990&ambit=&
- g) **Email address:** contractacio publica@vhir.org
- h) **Awarding power and main activity:** The VHIR is a non-profit foundation deemed to be a Non-governmental awarding power that was incorporated to promote, develop, transfer, manage and disseminate research, scientific and technical knowledge, innovation, teaching and training in the field of life and health sciences.

2. Purpose of the contract:

- a) **Purpose:** The object of this tender procedure is the long-read whole genome sequencing (LR-WGS) service and Optical Genome Mapping (OGM) services for Project PI23/00161 entitled “Identificación y caracterización funcional de variantes genéticas estructurales en pacientes con errores congénitos de la inmunidad”, funded by Instituto de Salud Carlos III (ISCIII) and co-funded by European Union for the Translational Immunology Research Group at the Vall Hebron University Hospital Foundation - Research Institute (VHIR).
- b) **Type:** Service contract. **CPV: 73111000-3**

- c) **Division by lots and number:** No. T Both services covered by the contract (LR-WGS and OGM) cannot be divided into lots, as one of the main focuses of the study is to analyse both technologies in tandem, and in order to integrate the results, all information must be centralised. Furthermore, given the nature of the project, we will sometimes need to perform both techniques simultaneously on a single sample from the patients included in the project. For this reason, a single supplier is required for all techniques and requirements. Both techniques require the use of high molecular weight DNA (HMW-DNA), which is extracted using a specialised procedure. Not dividing the project into lots allows both techniques to be performed with a single extraction.
- d) **Place of execution:** Service location: The service will be carried out at the company's own facilities. However, samples will be delivered at the Immunology Service of the Vall d'Hebron University Hospital (HUVH) within the Vall Hebron University Campus.
Hours of service: The sample delivery schedule will be between 10:00 and 14:00 from Monday to Wednesday.
- e) **Duration:** The service will start on the day after the contract is formalized, and its duration will coincide with the duration of the aforementioned project. It will be understood to be formalized on the date of the last digital signature.
However, if this project were to be found, for any unforeseen reasons, subject to the request of a possible extension, the end date will be susceptible to being extended, at most to the one that is finally authorized.

3. Processing, procedures and means of award:

- a) **Processing:** Ordinary.
- b) **Procedure:** Open Procedure and not harmonised.
- c) **Means of award:** best value for money according to the criteria for assessment laid down in the specific conditions. Improvements may be accepted.

4. Tender budget: "ONE HUNDRED EIGHTY-ONE THOUSAND FIVE HUNDRED EUROS" (181.500,00 €), VAT included, broken down as follows:

- Budget (tax base): 150.000,00 Euros
- Amount of Value Added Tax: 31.500,00 Euros

5. Estimated contract value: "ONE HUNDRED AND FIFTY THOUSAND EUROS" (150.000,00 €), without VAT, broken down as follows:

- **Budget (tax base) (without VAT):** 150.000,00 Euros
- **Possible amendments:** 0,00 Euros
- **Possible extensions:** 0,00 Euros
- **Total:** 150.000,00 Euros

6. Provisional security: not applicable.

7. Definitive security: 5% of the award amount, VAT not included.

8. Obtaining documents and information:

Entity's contracting profile: Available on the website of the Fundació Hospital Universitari Vall Hebron - Institut de Recerca (VHIR):

<https://vhir.vallhebron.com/ca/institut/licitacions>

As well as in the public contracting section of the Catalan Regional Government:
https://contractaciopublica.gencat.cat/ecofin_pscp/AppJava/cap.pscp?reqCode=vi ewDetail&keyword=recerca&idCap=7704990&ambit=&

9. Specific requirements for contractors: See the Specific Administrative Bidding Conditions.

10. Award criteria:

- a) **Qualitative award criteria:** See the Specific Administrative Bidding Conditions.
- b) **Financial award criteria:** See the Specific Administrative Bidding Conditions.
- c) **Tie-breaking criteria:** See the Specific Administrative Bidding Conditions.

11. Submission of bids:

- a) **Deadline for submission:** 05th of December of 2025 at 15:00:00h.
- b) **Digital submission:** Yes.
- c) **Documents to be submitted:** See the Specific Administrative Bidding Conditions.
- d) **Place for submission:** Through the Digital Envelope electronic bidding tool, integrated into the Public Contracting Services Platform of the Catalan Regional Government (See the "Main points on DIGITAL ENVELOPE" document).
- e) **Term over which the bidder is bound to maintain his or her offer:** 4 months.
- f) **Variants admitted:** No.

12. Opening of envelope number 2, which contains the proposal to be evaluated by the application of value judgments:

Date and time of bid opening: 15th of December of 2025 at 10:00 a.m. It will not be held in a public act.

13. Opening of envelope number 3, through the application of criteria quantifiable by means of automatic formulas:

Date and time of opening of the bids: 23rd of December of 2025 at 10:00 a.m. It will be carried out in a public act.

Place: Through the Digital Envelope tool. Public opening.

https://teams.microsoft.com/l/meetup-join/19%3ameeting_NmlyMzQ5NjktZWl3NC00ZjVmLWExYTUtNGU2NWQ3MmQ1NzNi%40thread.v2/0?context=%7b%22Tid%22%3a%22f7db6655-27bc-4cb5-9419-2b135ddaf536%22%2c%22Oid%22%3a%222595caa3-ff6e-4393-8283-023bea523344%22%7d

In case the link does not work, please copy and paste the link in your default browser.

14. Advertising expenses: Not applicable.

15. Modifications: No. See section R of the summary chart and clause 27 of the Specific Administrative Bidding Conditions.

16. Assignment of the contract: See the Specific Administrative Bidding Conditions.

17. Special conditions for the execution of the contract: See the Specific Administrative Bidding Conditions.

18. Subcontracting: See the Specific Administrative Bidding Conditions.

Barcelona, on the date of the electronic signature.

CONTRACTING ORGANISM

Ms. Montserrat Gimenez Prous

Manager

Fundació Hospital Universitari Vall Hebron – Institut de Recerca (VHIR).