

## Laboratoire Nationale de Santé

### Avis de marché

**Procédure :** 10 européenne ouverte

**Type de marché :** Services

**Date limite de remise des plis :** 15/09/2025 11:00

**Intitulé :** Provision of medical analysis services in the field of genetics

**Description :** The LNS wishes to procure medical analysis services in the field of genetics provided under a framework agreement. This Call for Tenders is aimed at concluding a framework agreement with a term of one (1) year, renewable three (3) times for periods of one (1) year by decision of the Contracting Authority for a maximum of four (4) years in total. The framework agreement with the successful Tenderer(s) will take effect on the date of its signature by the Contracting Parties or on the date defined by the Contracting Parties, in principle the 01/01/2026. The express renewal will be notified by registered letter with acknowledgment of receipt to the successful Tenderer(s), respecting a minimum notice period of three (3) months before the end of the contractual term. The details of the performance are described in Article 6.

The Tender includes the following lots:

- Lot 1: diagnostic complex testing of gene(s), gene panels, whole exome sequencing and whole genome sequencing in post and prenatal context. Targeted testing in the context of diagnostic, familial segregation of variant(s), predictive testing and prenatal testing.

- Lot 2: prenatal screening of foetal rhesus RHD on maternal blood. Targeted genotyping for diseases and/or risk factors in post and prenatal context. Pharmacogenetics. A Tenderer may submit a tender for one or two lots. In addition to the lots described above, the Tenderer may, if desired, offer other genetic tests as a voluntary option under the conditions described in this call for tenders. The procedure followed is the framework agreement procedure allowing the LNS to designate the successful Tenderer without reopening of competition. By submitting an offer, the Tenderer undertakes to comply, throughout the framework agreement, with the conditions set out in this Call for Tenders. The framework agreement does not confer any exclusivity for the benefit of the selected Tenderer.

**Lots 1: Intitulé:** Diagnostic complex testing of gene(s), gene panels, whole exome sequencing and whole genome sequencing in post and prenatal context. Targeted testing in the context of diagnostic, familial segregation of variant(s), predictive testing and prenatal testing.

- Description : The lot 1 concerns: diagnostic complex testing of gene(s), gene panels, whole exome sequencing and whole genome sequencing in post and prenatal context. Targeted testing in the context of diagnostic, familial segregation of variant(s), predictive testing and prenatal testing. The award criteria to this lot are in the tender

**Lots 2: Intitulé:** Prenatal screening of foetal rhesus RHD on maternal blood. Targeted genotyping for diseases and/or risk factors in post and prenatal context. Pharmacogenetics

- Description : The lot 2 concerns: prenatal screening of foetal rhesus RHD on maternal blood. Targeted genotyping for diseases and/or risk factors in post and prenatal context. Pharmacogenetics The award criteria to this lot are in the tender.

**Conditions d'obtention du dossier :** Through the portal pmp

**Réception des plis :** Through the portal pmp

**Autres informations :** The Contracting Authority will do a hearing of the Tenderer The hearings will take place between 20th October 2025 and 7th November 2025.

**No. avis complet sur pmp.lu:** 2501823

For the Laboratoire national de santé, represented by Dr Guy Berchem, President of the Board and Dr Stéphane Gidenne, Director