GENETIC TEST:
Paraganglioma-pheochromocytoma (6 genes) - ULG

FULL NAME:	Paraganglioma-pheochromocytoma (6 genes) - ULG
DESCRIPTION:	Genetic predisposition to paraganglioma and pheochromocytoma. Investigation of: - coding sequence of SDHA,SDHB,SDHC,SDHD, VHL and RET (partial) genes - deletion or duplication in SDHA,SDHB,SDHC,SDHD, VHL genes using Multiplex ligation-dépendent probe amplification (MLPA P226-P429-P016, MRC Holland)
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Carrier diagnosis, Post-natal Diagnosis, Predictive and Pre-symptomatic diagnosis
SPECIMEN:	Peripheral (whole) blood on EDTA

METHOD CATEGORY:	Sequence analysis: entire coding region Deletion/duplication analysis
METHOD TECHNIQUE:	MLPA based techniques Next Generation Sequencing (NGS)
RIZIV CODE:	565530-565541
EQA:	• Phaeochromocytoma and Paraganglioma Disorders, • Familial endocrine tumour predisposition disorders, • Familial endocrine tumour predisposition disorders
TURNAROUND TIME (MAXIMUM):	3 months
CREATED:	22 Jul 2019 - 14:27
CHANGED:	16 Jan 2024 - 14:45
URL:	https://www.chu.ulg.ac.be/jcms/c2_23256263/fr/predisposition-genetique-aux-pheo…

RELATED CONTENT

Related Diseases

- Hereditary pheochromocytoma-paraganglioma
- Multiple endocrine neoplasia type 2A
- Multiple endocrine neoplasia type 2B
- Von Hippel-Lindau disease

Related Laboratories

- Centre de Génétique Humaine - CHU Sart-Tilman

Related Analytes

- ret proto-oncogene
- succinate dehydrogenase complex flavoprotein subunit A
- succinate dehydrogenase complex iron sulfur subunit B
- succinate dehydrogenase complex subunit C
- succinate dehydrogenase complex subunit D
- von Hippel-Lindau tumor suppressor

Related Gene Panels

- Paraganglioma-pheochromocytoma (6 genes) - ULG

Source URL: http://gentest.healthdata.be/genetic_test/885