

GENETIC TEST:**Maturity onset Diabete of the Young (MODY), type 5 / Renal cysts and diabetes syndrome (gene panel)**

FULL NAME:	Maturity onset Diabete of the Young (MODY), type 5 / Renal cysts and diabetes syndrome (gene panel)
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Post-natal 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:	565471-565482
ACCREDITATION (ISO 15189):	2023-11-09 / 2024-05-08
TURNAROUND TIME (MAXIMUM):	4 months
CREATED:	21 Aug 2019 - 14:35

CHANGED:	22 Jan 2024 - 14:00
URL:	https://labogidsmedgen.uza.be/analyses/mody5

Source URL: http://gentest.healthdata.be/genetic_test/545

RELATED CONTENT

Related Diseases

- [Autosomal recessive hyperinsulinism due to SUR1 deficiency](#)
- [Congenital hyperinsulinism due to HNF4A deficiency](#)
- [Hyperinsulinism due to HNF1A deficiency](#)
- [Hyperinsulinism due to INSR deficiency](#)
- [Isolated permanent neonatal diabetes mellitus](#)
- [MODY](#)
- [Transient neonatal diabetes mellitus](#)

Related Laboratories

- [Centrum Medische Genetica - UZ Antwerpen](#)

Related Analytes

- [ATP binding cassette subfamily C member 8](#)
- [glucokinase](#)
- [glutamate dehydrogenase 1](#)
- [hydroxyacyl-CoA dehydrogenase](#)
- [HNF1 homeobox A](#)
- [HNF1 homeobox B](#)
- [hepatocyte nuclear factor 4 alpha](#)
- [insulin](#)
- [insulin receptor](#)

- potassium inwardly rectifying channel subfamily J member 11
- solute carrier family 16 member 1

Related Gene Panels

- Diabetes neonatal / Maturity onset Diabete of the Young (MODY) / Hyperinsulinism (genepanel) - UZA

Source URL: http://gentest.healthdata.be/genetic_test/545