

GENETIC TEST: Hyperinsulinism (gene panel)

FULL NAME:	Hyperinsulinism (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:	Next Generation Sequencing (NGS) MLPA based techniques
RIZIV CODE:	565493-565504
ACCREDITATION (ISO 15189):	2023-11-09 / 2024-05-08
TURNAROUND TIME (MAXIMUM):	4 months
CREATED:	21 Aug 2019 - 10:56
CHANGED:	22 Jan 2024 - 13:52

URL:	https://labogidsmedgen.uza.be/analyses/mody-hyperinsulinisme-genenpanel
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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

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