GENETIC TEST:
Periodic Fever (88 genes)

FULL NAME:	Periodic Fever (88 genes)
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Carrier diagnosis, Post-natal Diagnosis
SPECIMEN:	Peripheral (whole) blood on EDTA
METHOD CATEGORY:	Sequence analysis: entire coding region
METHOD TECHNIQUE:	Next Generation Sequencing (NGS)
RIZIV CODE:	565493-565504
ACCREDITATION (ISO 15189):	2021-03-25 / 2024-09-09

EQA:	• Hereditary Recurrent Fevers, • Hereditary Recurrent Fevers, • Hereditary Recurrent Fevers, • Hereditary Recurrent Fevers, • Hereditary Recurrent Fevers, • Hereditary Recurrent Fevers, • Systemic Autoinflammatory diseases, • Systemic Autoinflammatory diseases, • Systemic Autoinflammatory diseases
TURNAROUND TIME (MAXIMUM):	3 months
CREATED:	22 Aug 2019 - 15:04
CHANGED:	19 Jan 2024 - 09:32

RELATED CONTENT

Related Diseases

- Acrodermatitis continua of Hallopeau
- Autoinflammation-PLCG2-associated antibody deficiency-immune dysregulation
- Autoinflammatory syndrome with pyogenic bacterial infection and amylopectinosis
- Behçet disease
- Blau syndrome
- CANDLE syndrome
- CINCA syndrome
- Cherubism
- Complete hydatidiform mole
- DITRA
- Diamond-Blackfan anemia
- Disseminated superficial actinic porokeratosis
- Dowling-Degos disease
- Familial Mediterranean fever
- Familial cold urticaria
- Generalized pustular psoriasis
- Hereditary pediatric Behçet-like disease
- Hyperimmunoglobulinemia D with periodic fever
- Hyperzincemia and hypercalprotectinemia
- Immune dysregulation-inflammatory bowel disease-arthritis-recurrent infections syndrome
- Infantile-onset periodic fever-panniculitis-dermatosis syndrome
- Intermittent hydrarthrosis
- JMP syndrome
- Majeed syndrome
- Muckle-Wells syndrome
- NLRP12-associated hereditary periodic fever syndrome

- Nakajo-Nishimura syndrome
- PAPA syndrome
- PLCG2-associated antibody deficiency and immune dysregulation
- Partial hydatidiform mole
- Periodic fever-infantile enterocolitis-autoinflammatory syndrome
- Pityriasis rubra pilaris
- Polyglucosan body myopathy type 1
- Porokeratosis of Mibelli
- Pustulosis palmaris et plantaris
- Sterile multifocal osteomyelitis with periostitis and pustulosis
- Systemic lupus erythematosus
- Vasculitis due to ADA2 deficiency

Related Laboratories

- Centre de Génétique Humaine - Erasme ULB

Related Analytes

- acid phosphatase 5, tartrate resistant
- adenosine deaminase 2
- ADAM metallopeptidase domain 17
- adenosine deaminase RNA specific
- adhesion G protein-coupled receptor E2
- adaptor related protein complex 1 subunit sigma 3
- caspase recruitment domain family member 14
- caspase 1
- caspase 10
- cell division cycle 42
- CCAAT enhancer binding protein epsilon

- COPI coat complex subunit alpha
- deoxyribonuclease 2, lysosomal
- dedicator of cytokinesis 8
- E74 like ETS transcription factor 4
- coagulation factor XII
- Fas cell surface death receptor
- Fas ligand
- filamin binding LIM protein 1
- heme oxygenase 1
- interferon induced with helicase C domain 1
- inhibitor of nuclear factor kappa B kinase regulatory subunit gamma
- interleukin 10
- interleukin 10 receptor subunit alpha
- interleukin 10 receptor subunit beta
- interleukin 1 receptor antagonist
- interleukin 36 receptor antagonist
- laccase domain containing 1
- lipin 2
- LSM11, U7 small nuclear RNA associated
- LYN proto-oncogene, Src family tyrosine kinase
- MyoD family inhibitor domain containing
- MEFV innate immunity regulator, pyrin
- mevalonate kinase
- NCK associated protein 1 like
- nicastrin
- NLR family CARD domain containing 4
- NLR family pyrin domain containing 1
- NLR family pyrin domain containing 12
- NLR family pyrin domain containing 3
- NLR family pyrin domain containing 7
- nucleotide binding oligomerization domain containing 2
- OTU deubiquitinase with linear linkage specificity
- phospholipase C gamma 2

- DNA polymerase alpha 1, catalytic subunit
- proteasome maturation protein
- presenilin enhancer, gamma-secretase subunit
- proteasome 20S subunit alpha 3
- proteasome 20S subunit beta 10
- proteasome 20S subunit beta 4
- proteasome 20S subunit beta 8
- proteasome 20S subunit beta 9
- proteasome assembly chaperone 2
- proline-serine-threonine phosphatase interacting protein 1
- phosphatase and tensin homolog
- PYD and CARD domain containing
- RANBP2-type and C3HC4-type zinc finger containing 1
- RELA proto-oncogene, NF-kB subunit
- RNA sensor RIG-I
- receptor interacting serine/threonine kinase 1
- ribonuclease H2 subunit A
- ribonuclease H2 subunit B
- ribonuclease H2 subunit C
- ring finger protein 213
- ring finger protein 31
- 'RNA, U7 small nuclear 1'
- sterile alpha motif domain containing 9 like
- SAM and HD domain containing deoxynucleoside triphosphate triphosphohydrolase 1
- serpin family G member 1
- SH3 domain binding protein 2
- SHANK associated RH domain interactor
- solute carrier family 29 member 3
- signal transducer and activator of transcription 2
- stimulator of interferon response cGAMP interactor 1
- spleen associated tyrosine kinase
- TNF alpha induced protein 3
- TNF receptor superfamily member 11a

- TNF receptor superfamily member 1A
- TNF receptor superfamily member 9
- TNF receptor associated protein 1
- three prime repair exonuclease 1
- tRNA nucleotidyl transferase 1
- ubiquitin like modifier activating enzyme 1
- unc-13 homolog B
- ubiquitin specific peptidase 18
- WASP actin nucleation promoting factor
- WD repeat domain 1
- X-linked inhibitor of apoptosis

Related Gene Panels

- Periodic Fever (88 genes) - ULB
