GENETIC TEST:
Venous malformation (3 genes)

FULL NAME:	Venous malformation (3 genes)
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Carrier diagnosis, Mutation confirmation, Post-natal Diagnosis, Predictive and Pre-symptomatic diagnosis, Prenatal diagnosis
SPECIMEN:	Peripheral (whole) blood on EDTA, Amniotic fluid, Chorionic villi
METHOD CATEGORY:	Sequence analysis: entire coding region Deletion/duplication analysis
METHOD TECHNIQUE:	Next Generation Sequencing (NGS)
RIZIV CODE:	565471-565482
ACCREDITATION (ISO 15189):	2022-12-22 / 2027-12-21

TURNAROUND TIME (MAXIMUM):	3 months
CREATED:	26 Jul 2019 - 10:24
CHANGED:	16 Feb 2024 - 16:28

RELATED CONTENT

Related Diseases

- Bannayan-Riley-Ruvalcaba syndrome
- Blue rubber bleb nevus
- Capillary malformation-arteriovenous malformation
- Cowden syndrome
- Familial cerebral cavernous malformation
- Glomuvenous malformation
- Juvenile polyposis of infancy
- Microcephaly-capillary malformation syndrome
- Mucocutaneous venous malformations
- Proteus syndrome
- Proteus-like syndrome
- Rendu Osler Weber
- Segmental outgrowth-lipomatosis-arteriovenous malformation-epidermal nevus syndrome

Related Laboratories

- Centre de Génétique Médicale UCL

Related Analytes

- activin A receptor like type 1
- angiopoietin 2
- collagen and calcium binding EGF domains 1

- CCM2 scaffold protein
- cell division cycle 42
- endoglin
- EPH receptor B4
- FAT atypical cadherin 4
- fms related receptor tyrosine kinase 4
- forkhead box C2
- GATA binding protein 2
- growth differentiation factor 2
- gap junction protein alpha 1
- gap junction protein gamma 2
- glomulin, FKBP associated protein
- hepatocyte growth factor
- HRas proto-oncogene, GTPase
- inhibitor of nuclear factor kappa B kinase regulatory subunit gamma
- integrin subunit alpha 9
- kinesin family member 11
- KRAS proto-oncogene, GTPase
- KRIT1 ankyrin repeat containing
- NRAS proto-oncogene, GTPase
- programmed cell death 10
- piezo type mechanosensitive ion channel component 1
- phosphatase and tensin homolog
- protein tyrosine phosphatase non-receptor type 11
- protein tyrosine phosphatase non-receptor type 14
- Raf-1 proto-oncogene, serine/threonine kinase
- RAS p21 protein activator 1
- SMAD family member 4
- SOS Ras/Rac guanine nucleotide exchange factor 1
- SRY-box transcription factor 18
- STAM binding protein
- TEK receptor tyrosine kinase
- TSC complex subunit 1

- TSC complex subunit 2
- vascular endothelial growth factor C

Related Gene Panels

- Vascular malformations (germline) (38 genes) - UCL
- Venous malformation (3 genes) - UCL
