GENETIC TEST:
Spinocerebellar ataxia (type 8, 17) + Dentatorubral pallidoluysian atrophy - repeat expansion

FULL NAME:	Spinocerebellar ataxia (type 8, 17) + Dentatorubral pallidoluysian atrophy - repeat expansion
DESCRIPTION:	(CTA.TAG)n (CTG.CAG)n repeat expansion for type 8; ATTCT-repeat CAG repeat expansion for type 10; CAG repeat expansion for type 12; CAG/CAA-repeat for type 17; CAG repeat expansion for Dentatorubral pallidoluysian atrophy
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Carrier diagnosis, Mutation confirmation, Post-natal Diagnosis, Pre-implantation genetic diagnosis, Predictive and Pre-symptomatic diagnosis, Prenatal diagnosis

SPECIMEN:	Peripheral (whole) blood on EDTA, Amniotic fluid, Chorionic villi, Cell culture
METHOD CATEGORY:	Targeted variant analysis
METHOD TECHNIQUE:	PCR based technique
RIZIV CODE:	565456-565460
TURNAROUND TIME (MAXIMUM):	3 months (10 working days for prenatal diagnosis)
CREATED:	21 Aug 2019 - 17:50
CHANGED:	09 Mar 2023 - 16:30

RELATED CONTENT

Related Diseases

- Dentatorubral pallidoluysian atrophy
- Spinocerebellar ataxia type 10
- Spinocerebellar ataxia type 12
- Spinocerebellar ataxia type 17
- Spinocerebellar ataxia type 8

Related Laboratories

- Centrum Medische Genetica - UZ Brussel VUB

Related Analytes

- atrophin 1
- ataxin 10
- ataxin 8
- protein phosphatase 2 regulatory subunit Bbeta
- TATA-box binding protein

Related Gene Panels

- Spinocerebellar ataxia (type 8, 17 + ATN1) (5 genes) - VUB

Source URL: http://gentest.healthdata.be/genetic_test/787