

GENETIC TEST:

Amyotrophic Lateral Sclerosis (ALS) (gene panel)

FULL NAME:	Amyotrophic Lateral Sclerosis (ALS) (gene panel)
DESCRIPTION:	Can only be requested if a repeat expansion in C9orf72 has been excluded.
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Post-natal Diagnosis
SPECIMEN:	Peripheral (whole) blood on EDTA
METHOD CATEGORY:	Whole Exome Sequencing (WES) Sequence analysis: entire coding region Deletion/duplication analysis
METHOD TECHNIQUE:	Next Generation Sequencing (NGS)
RIZIV CODE:	565493-565504
TURNAROUND TIME (MAXIMUM):	6 months
CREATED:	24 Mar 2021 - 11:12
CHANGED:	16 Dec 2022 - 10:48

Source URL: http://gentest.healthdata.be/genetic_test/1051

RELATED CONTENT

Related Diseases

- [Amyotrophic lateral sclerosis](#)
- [Amyotrophic lateral sclerosis type 4](#)
- [Juvenile amyotrophic lateral sclerosis](#)
- [Juvenile primary lateral sclerosis](#)

Related Laboratories

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

Related Analytes

- [alsin Rho guanine nucleotide exchange factor ALS2](#)
- [angiogenin](#)
- [annexin A11](#)
- [cyclin F](#)
- [coiled-coil-helix-coiled-coil-helix domain containing 10](#)
- [charged multivesicular body protein 2B](#)
- [dynactin subunit 1](#)
- [erb-b2 receptor tyrosine kinase 4](#)
- [FIG4 phosphoinositide 5-phosphatase](#)
- [FUS RNA binding protein](#)
- [GLE1 RNA export mediator](#)
- [granulin precursor](#)

- heterogeneous nuclear ribonucleoprotein A1
- heterogeneous nuclear ribonucleoprotein A2/B1
- kinesin family member 5A
- lysosomal trafficking regulator
- matrin 3
- neurofilament heavy chain
- NIMA related kinase 1
- optineurin
- profilin 1
- senataxin
- sigma non-opioid intracellular receptor 1
- solute carrier family 52 member 1
- solute carrier family 52 member 2
- solute carrier family 52 member 3
- superoxide dismutase 1
- sorbitol dehydrogenase
- SPG11 vesicle trafficking associated, spatacsin
- serine palmitoyltransferase long chain base subunit 1
- sequestosome 1
- TATA-box binding protein associated factor 15
- TAR DNA binding protein
- TANK binding kinase 1
- tubulin alpha 4a
- ubiquilin 2
- unc-13 homolog A
- VAMP associated protein B and C
- valosin containing protein

Related Gene Panels

- Amyotrophic Lateral Sclerosis (ALS) - UGent

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