

GENETIC DISEASES EVALUATION CENTER

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Test Name & Code:

- **Test Name:** *SOD1* Sequencing
- **Test Code:** 4661

Related Diseases & Genes:

- Amyotrophic lateral sclerosis 1 (OMIM #: 105400) || Gene: *SOD1* (OMIM #: 147450)

Synonyms:

- "SUPEROXIDE DISMUTASE, CYTOSOLIC"
- "SUPEROXIDE DISMUTASE, SOLUBLE"
- "SOD, SOLUBLE"
- "SUPEROXIDE DISMUTASE, COPPER-ZINC"
- INDOPHENOL OXIDASE A; IPOA

Test Details:

- **Methodology:** DNA Sequencing
- **Performed:** Everyday
- **Reported:** 4 weeks

Specimen Details:

- **Specimen Collection:** Peripheral blood
- **Container:** Tube with EDTA
- **Specimen Volume/Amount:** > 5 ml
- **Storage/Transport Condition:** Refrigerated
- **Unacceptable Specimens/Conditions:** Serum; Frozen specimens; Hemolyzed specimens; Icterus; Lipemia

Testing Area(s):

- Dysmorphology
- Neurogenetics

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For yesterday, today and *tomorrows...*

