

MM490 Spinal Muscular Atrophy: Carrier Screen

Turn around time: 14 business days from sample receipt at the laboratory.

CPT Codes: 81401

Test Description:

Screens for the common SMN1 deletion only (exon 7 and 8 deletion). Isolated DNA is evaluated for *SMN1* gene deletions using multiplex ligation polymerase chain reaction amplification (MLPA) of exons 7 and 8.

Indications: General population screening of all preconception or pregnant women. Male partner of woman identified as a carrier.

Testing Timeframe: Any time during pregnancy or preconception.

Testing requirements:

Container/Tube: Lavender-top Vacutainer® tube (EDTA).

Specimen Volume: 5 ml of unspun whole blood.

Specimen Stability: Samples are stable at ambient temperature for 6 days

Shipping Information:

Ship samples to the following address:

Eurofins NTD, LLC.

80 Ruland Road, Suite 1

Melville, NY 11747

Questions?

For more information about NTD prenatal screening, ordering test supplies, or billing support, please call us at 1-888-NTD-LABS (683-5227) or email us ntdclientservices@eurofins.com