MM530 Cystic Fibrosis: CFTR Expanded Mutation Panel

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

**CPT Codes:** 81220

**Test Description:**
Expanded panel that screens for 142 mutations. Use of next generation sequencing and Sanger sequencing for potentially causative variants and areas of low coverage. Accounts for mutations more common in non-Caucasian ethnic groups, as well as rarer mutations across all ethnic groups.

**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