

CFTR Luminex 60 Mutation Panel

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|-----------------|---------------------|------------------------|---------------------|----------|----------|----------|--------------|
| Δ F508 | A455E | R1162X | 621+1G>T | 394delTT | 2183AA>G | V520F | 2055del9>A |
| Δ I507 | 1717-1G>A | 3659delC | 711+1G>T | Y122X | 2307insA | A559T | CFTR dele2,3 |
| G542X | R560T | 3849+10kbC>T | R334W | S549N | Y1092X | 3876delA | K710X |
| G85E | R553X | W1282X | R347P | S549R | M1101K | 3905insT | R1158X |
| R117H | G551D | N1303K | 1898+1G>A | S1255X | 935delA | 3199del6 | 2143delT |
| 2184delA | 2789+5G>A | 3120+1G>A | <i>5T/7T/9T</i> | R1066C | Q890X | W1089X | L206W |
| <i>F508C</i> | <i>1507V</i> | <i>1506V</i> | G178R | R75X | Q493X | E60X | 3791delC |
| 1078delT | 1898+5G>T | R347H | S1196X | 406-1G>A | G330X | D1152H | 1677delTA |

ACMG recommended are in **bold**.

Variants are in *italics*.

Last updated September 2016