



CFTR InPlex 40 Mutation Panel

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|---------------------|------------------------|-------------|
| ΔF508 | R334W | Q493X |
| ΔI507 | R347P | 3905insT |
| G542X | 711+1G>T | V520F |
| G551D | 1898+1G>A | S549R (T>G) |
| W1282X | 2184delA | 394delTT |
| N1303K | 1078delT | E60X |
| R553X | 3849+10kbC>T | 3849+4A>G |
| 621+1G>T | 2789+5G>A | R347H |
| R117H | 3659delC | S549R A>C |
| 1717-1G>A | 3120+1G>A | Y1092X C>A |
| A455E | S549N | Y1092X C>G |
| R560T | 3876delA | Y122X |
| R1162X | 2183AA>G | |
| G85E | D1152H | |

*The panel also includes 2 polymorphisms, F508C and IVS8-5T/7T/9T
Last Updated November 2009