## Table of PCR Sample Band Sizes (base pairs (bp))

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| **Lane 1:** Non-GMO food with plant primers | 455 bp |
| **Lane 2:** Non-GMO food with GMO primers | No band |
| **Lane 3:** Test food with plant primers | 455 bp |
| **Lane 4:** Test food with GMO primers | 200 bp or no band |
| **Lane 5:** GMO-positive template with plant primers | 455 bp |
| **Lane 6:** GMO-positive template with GMO primers | 200 bp |
| **Lane 7:** PCR molecular weight ruler | 1,000, 700, 500, 200, 100 bp |