



Lot 0006413246

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|-----------------------|---|
| Catalog Number        | 5190-7909   |
| Product Name          | Brilliant HRM Ultra-Fast Loci Master Mix, Sample size |
| Expiration Date       | 2019-08-30  |
| Quantity              | 15 Reactions (150 µl of a 2× master mix)              |
| Certified By          | Dana Faver  |
| Quality Controlled By | Matt Huffman  |
| Shipping Conditions   | Shipped on dry ice.                                   |

**Description**

The Brilliant HRM Ultra-Fast Loci Master Mix is for real-time PCR experiments that use high-resolution melt (HRM) analysis to distinguish between alleles at a SNP locus.

**Storage Conditions**

Store at -20°C upon receipt. After thawing, the master mix may be stored at 4°C for up to one month or returned to -20°C for long term storage. The master mix is light sensitive and should be kept away from light whenever possible.

**Test Conditions**

The 2× master mix is tested in an Allele Discrimination experiment with a class IV SNP on the AriaMx Real-Time PCR System. The melt curves are visually analyzed for clear separation of the homoalleles.

**Contamination Test Conditions**

The 2× master mix is tested extensively to confirm the absence of DNA contamination.

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