

Product Information	
5Prime HotMasterMix®	
Part Number	2200410
Number of Reactions	1000 Reactions
Reaction Size	50 µL
Storage Temperature	-25°C to -15°C
Lot Number	023160
Expiration Date	05/01/2019

Product Description:

5 PRIME HotMasterMix is a ready-to-use reagent mix for performing high throughput Hot Start PCR. Based on the revolutionary Hot Start/Cold Stop technology, the HotMasterMix guarantees the highest specificity and consistency for your PCR experiments

Features and Benefits

- Highly specific PCR
- Ready-to-use master mix format
- Minimal optimization with self-adjusting Mg²⁺ buffer technology
- Convenient 4°C storage eliminates freeze and thaw cycles

Component Part Numbers:

84507 5Prime HotMasterMix (1.0mL)

Product Specifications	
2200410	
Assay	PCR Functional Assay
Result	Pass

Quality Control Analysis and Specifications:

PCR Functional Assay: In parallel amplification reactions the PCR efficiency and sensitivity was tested using tenfold dilutions down to 10² copies of template DNA

Limitations of Use

HotMaster is a registered trademarks of QIAGEN Beverly, Inc. Please contact QIAGEN-Beverly for more information.

This product was developed, manufactured, and sold for *in vitro* use only. The product is not suitable for administration to humans or animals. SDS sheets relevant to this product are available upon request.