

Product Name **PACE-IR Genotyping Master Mix**  
Product N°. 004-0001, 004-0002, 004-0003, 004-0005, 004-0006, 004-0007, 004-0013, 004-0014, 004-0015  
Lot N°. IR-02150932

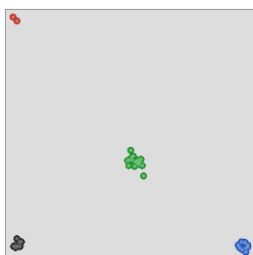
## Analytical Test

Taq level **PASS**  
pH @ 25°C **PASS**  
dNTP conc. **PASS**  
Magnesium (Mg<sup>2+</sup>) conc. **PASS**  
Bacterial DNA level **PASS**  
DNase level **PASS**  
ROX level **PASS**

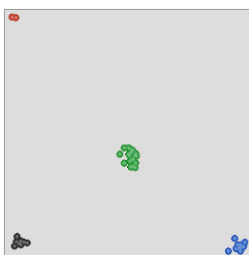
## Performance Test

3CR Bioscience PACE-IR Genotyping Master Mix is functionally tested for allelic discrimination using several quality control assays (2 assays shown below), comparing results to two previous lots of master mix (1 lot shown below) run with the same assays, at the same time, on the same instrumentation.

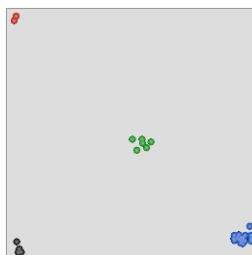
Assay 1  
Lot: IR-72111813



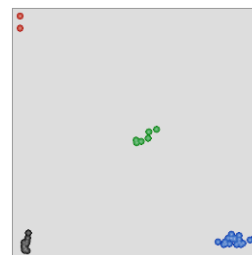
Assay 1  
Lot: IR-02150932



Assay 2  
Lot: IR-72111813



Assay 2  
Lot: IR-02150932



**Result** **PASS**

Quality Approved:

Date: 22<sup>nd</sup> May 2019