

Product Name **PACE Genotyping Master Mix**

Product N°. 001-0001, 001-0002, 001-0003, 001-0004, 001-0005, 001-0006, 001-0007, 001-0008, 001-0009, 001-0010, 001-0011, 001-0012, 001-0013, 001-0014, 001-0015, 001-0016, 001-0017 & 001-0018

Lot N°. 42170821

Analytical Test

Taq level **PASS**

pH @ 25°C **PASS**

dNTP conc. **PASS**

Magnesium (Mg²⁺) conc. **PASS**

Bacterial DNA level **PASS**

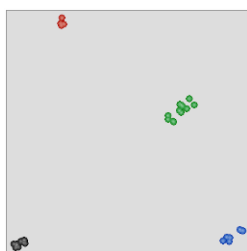
DNase level **PASS**

ROX level **PASS**

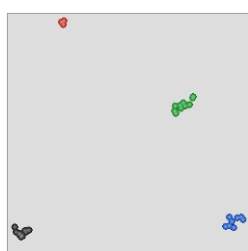
Performance Test

3CR Bioscience PACE 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.

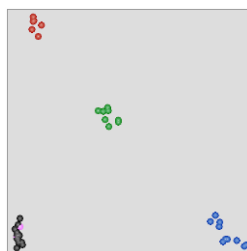
Assay 1
Lot: 20130823



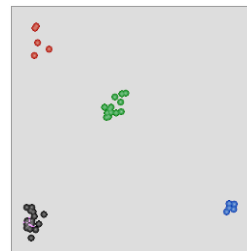
Assay 1
Lot: 42170821



Assay 2
Lot: 20130823



Assay 2
Lot: 42170821



Result **PASS**

Quality Approved :



Date : 27th August 2018