

Product Name **PACE Genotyping Master Mix**
Product N°. 001-0001, 001-0002, 001-0003, 001-0004, 001-0005, 001-0006, 001-0007, 001-0008, 001-0013, 001-0014, 001-0015, 001-0016.
Lot N°. 12140131

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**

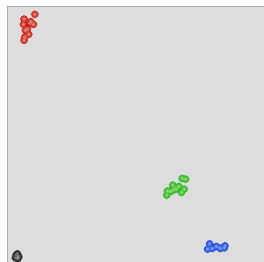
Performance Test

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.

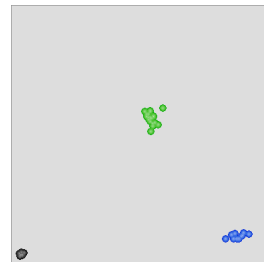
Assay 1
Lot: 30170021



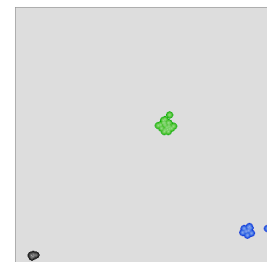
Assay 1
Lot: 12140131



Assay 2
Lot: 30170021



Assay 2
Lot: 12140131



Result **PASS**

Quality Approved :

Date : 28th April 2021