

Product Name **PACE-IR 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°. 81160023

Analytical Test

Taq level **PASS**

pH @ 25°C **PASS**

dNTP conc. **PASS**

Magnesium (Mg²⁺) conc. **PASS**

Bacterial DNA level **PASS**

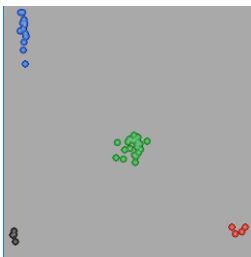
DNase level **PASS**

ROX level **PASS**

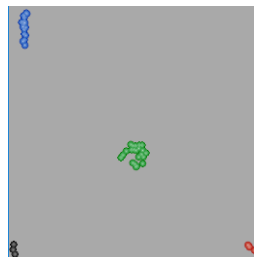
Performance Test

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.

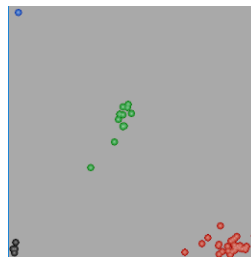
Assay 1
Lot: 21111912



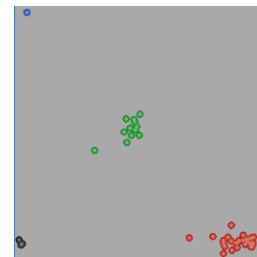
Assay 1
Lot: 81160023



Assay 2
Lot: 21111912



Assay 2
Lot: 81160023



Result **PASS**

Quality Approved :

Date : 20th June 2020