

Certificate of Analysis

Product Name **PACE 2.0 Genotyping Master Mix**
Product N°. 003-0001, 003-0002, 003-0003, 003-0005, 003-0006, 003-0007, 003-0013,
003-0014, 003-0015, 003-0017, 003-0018
Lot N°. 92330265

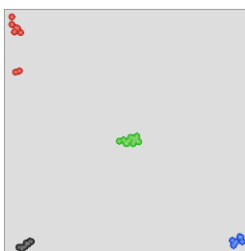
Analytical Test

Taq level **PASS**
pH @ 25°C **PASS**
dNTP conc. **PASS**
Magnesium (Mg²⁺) conc. **PASS**
Bacterial DNA level **PASS**
DNase level **PASS**
ROX level **PASS**

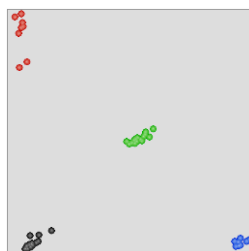
Performance Test

3CR Bioscience PACE 2.0 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: 92330265



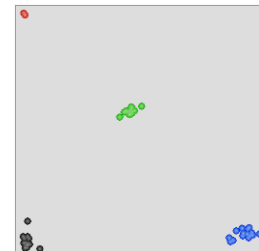
Assay 1
Lot: 30303068



Assay 2
Lot: 92330265



Assay 2
Lot: 30303068



Result **PASS**

Quality Approved :



Date : 29th March 2022