

Certificate of Analysis

Product Name: **PACE Genotyping Master Mix**
Product N°.: 001-0001, 001-0002, 001-0003, 001-0004, 001-0017 & 001-0018
Lot N°.: 11180201

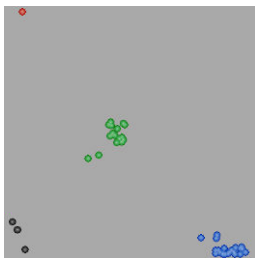
Analytical Test

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

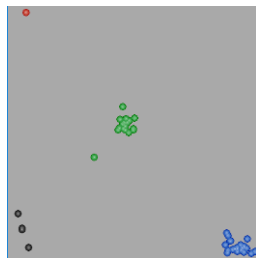
Performance Test

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.

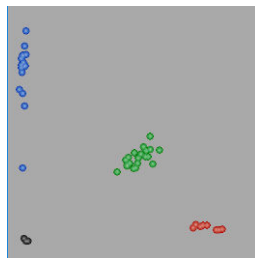
Assay 1
Lot: 11180201



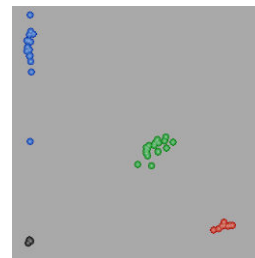
Assay 1
Lot: 60170201



Assay 2
Lot: 11180201



Assay 2
Lot: 60170201



Result **PASS**

Quality Approved :



Date : 8th Aug 2022