

Certificate of Analysis

Product Name: **PACE Genotyping Master Mix**
Product N°.: 001-0005, 001-0006, 001-0007 & 001-0008
Lot N°.: 22170205

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

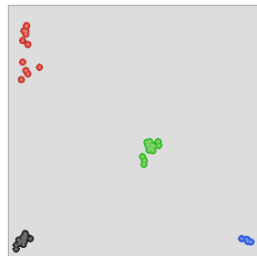
Performance Test

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.

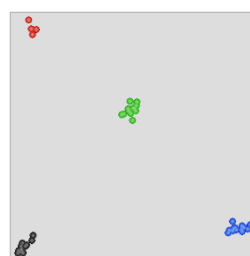
Assay 1
Lot: 22170205



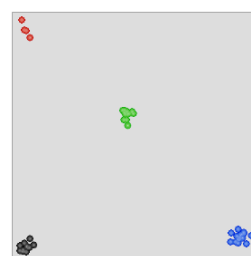
Assay 1
Lot: 80130271



Assay 2
Lot: 22170205



Assay 2
Lot: 80130271



Result **PASS**

Quality Approved :



Date : 25th July 2022