

Certificate of Analysis

Product Name: **PACE 2.0 Genotyping Master Mix**
Product N°.: 003-0009, 003-0010, 003-0011 & 003-0012
Lot N°.: 80321209

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 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.

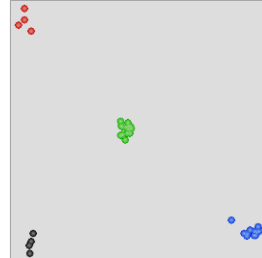
Assay 1
Lot: 80321209



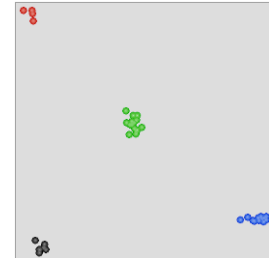
Assay 1
Lot: 62340205



Assay 2
Lot: 80321209



Assay 2
Lot: 62340205



Result **PASS**

Quality Approved :



Date : 5th Dec 2022