

Product Name **PACE Genotyping Master Mix**  
Product N°. 001-0001, 001-0002, 001-0003, 001-0004, 001-0005, 001-0006, 001-0007, 001-0008, 001-0013, 001-0014, 001-0015, 001-0016.  
Lot N°. 21150165

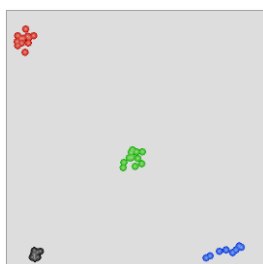
## Analytical Test

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

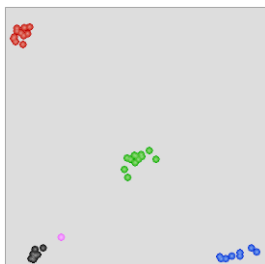
## Performance Test

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.

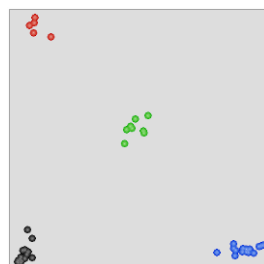
Assay 1  
Lot: 12140131



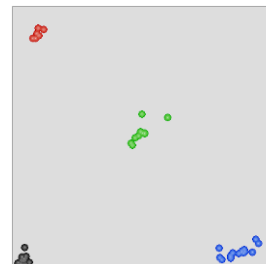
Assay 1  
Lot: 21150165



Assay 2  
Lot: 12140131



Assay 2  
Lot: 21150165



**Result** **PASS**

Quality Approved :

Date : 13<sup>th</sup> May 2021