

Product Name **ProbeSure-IR Genotyping Master Mix**

Product N°. 005-0001, 005-0002, 005-0003, 005-0004, 005-0005, 005-0006, 005-0007, 005-0008, 005-0009, 005-0010, 005-0011, 005-0012, 005-0013, 005-0014 & 005-0015

Lot N°. IR-30270932

Analytical Test

Taq level **PASS**

pH @ 25°C **PASS**

dNTP conc. **PASS**

Magnesium (Mg²⁺) conc. **PASS**

Bacterial DNA level **PASS**

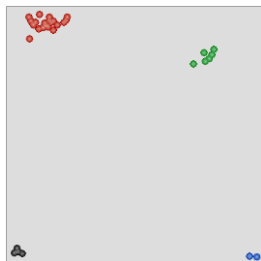
DNase level **PASS**

ROX level **PASS**

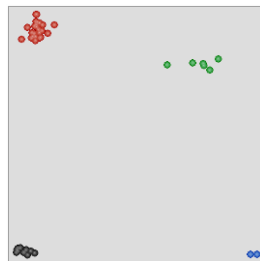
Performance Test

3CR Bioscience ProbeSure Genotyping Master Mix is functionally tested for allelic discrimination using 8 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.

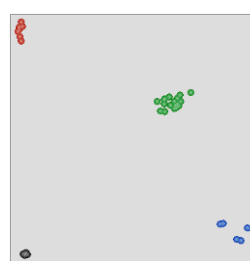
Assay 1
Lot: IR-12211823



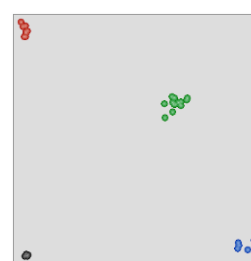
Assay 1
Lot: IR-30270932



Assay 2
Lot: IR-12211823



Assay 2
Lot: IR-30270932



Result **PASS**

Quality Approved :



Date : 5th July 2019