

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-10260021

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.

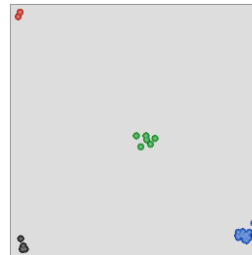
Assay 1
Lot: IR-30270932



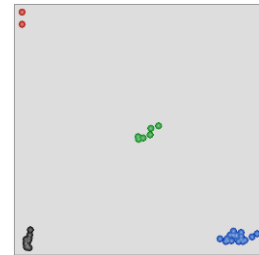
Assay 1
Lot: IR-10260021



Assay 2
Lot: IR-30270932



Assay 2
Lot: IR-10260021



Result **PASS**

Quality Approved :

Date : 25th July 2020