Certificate of Analysis



QuantStudio(TM) 3D Digital Reagent Kit

Product No. A26360

Lot No. 1706010

Date of Manufacture 16JUN2017
Expiration Date 28FEB2018

TEST SPECIFICATION RESULT

CEPH 1347-02 (HUMAN FEMALE GDNA)

PCR Identity Pass

NUCLEASE FREE WATER

Nonspecific Endonuclease Activity Pass

Exonuclease Activity Pass

RNase Activity Pass

QUANTSTUDIO(TM) 3D DPCR MASTER MIX V2

QuantStudio(TM) 3D Digital PCR Master Mix contains DNA Polymerase, dNTPs, ROX Passive Reference, and buffer components optimized for rapid and robust digital PCR performance on the QuantStudio(TM) 3D Digital PCR System.

pH at 25℃ Pass

DNase Activity Pass

RNase Activity Pass

Magnesium Ion (Mg2+) Concentration Pass

Bacterial DNA Level Pass

For Research Use Only. Not for use in diagnostic procedures.

Manufactured in compliance with our ISO 9001 and ISO 13485 certified quality management system. Site: Pleasanton, CA, USA

Life Technologies 5781 Van Allen Way Carlsbad, CA, USA 92008 www.thermofisher.com For inquiries, contact us at cofarequests@thermofisher.com Quality Assurance Issued 12JAN18

Byron Percett

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TEST SPECIFICATION RESULT

20X GLA ASSAY, FAM(TM) DYE

Identity check by Mass Spec

Sequence Inspection Pass

20X RNASE P ASSAY, VIC® DYE

Identity check by Mass Spec

Sequence Inspection Pass

REAGENT KIT INSPECTION

Components are inspected for correct label and lot number.

Physical Inspection Pass

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Byw Perett