

QuantStudio(TM) 3D Digital Reagent Kit

Product No. **A26360**
 Lot No. **1710013**
 Date of Manufacture **04OCT2017**
 Expiration Date **30JUL2018**

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°C		Pass
------------	--	------

DNase Activity		Pass
----------------	--	------

RNase Activity		Pass
----------------	--	------

Magnesium Ion (Mg ²⁺) 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



**Quality Assurance
 Issued 11JAN18**

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

QuantStudio(TM) 3D Digital Reagent Kit

Product No. **A26360**
Lot No. **1710013**
Date of Manufacture **04OCT2017**
Expiration Date **30JUL2018**

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

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



**Quality Assurance
Issued 11JAN18**

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