

QuantStudio(TM) 3D Digital Reagent Kit

Product No. **A26360**
 Lot No. **1804016**
 Date of Manufacture **10APR2018**
 Expiration Date **14MAR2019**

TEST	SPECIFICATION	RESULT
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CEPH 1347-02 (HUMAN FEMALE GDNA)

PCR Identity		Pass
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NUCLEASE FREE WATER

Nonspecific Endonuclease Activity		Pass
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Exonuclease Activity		Pass
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RNase Activity		Pass
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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
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DNase Activity		Pass
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RNase Activity		Pass
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Magnesium Ion (Mg ²⁺) Concentration		Pass
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Bacterial DNA Level		Pass
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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



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**Quality Assurance
 Issued 02NOV18**

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20X GLA ASSAY, FAM(TM) DYE Identity check by Mass Spec		
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Sequence Inspection		Pass
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20X RNASE P ASSAY, VIC® DYE Identity check by Mass Spec		
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Sequence Inspection		Pass
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REAGENT KIT INSPECTION Components are inspected for correct label and lot number.		
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Physical Inspection		Pass
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