

UltraGene Assay Clostridium Triplex V1

Research Use Only
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*Multiplex qPCR Test for **Clostridium neonatal** /
butyricum / **beijerinckii** identification*



Highlights

Association between *C. neonatale* and necrotizing enterocolitis (NEC).

Hosny et al New Microbe and New Infect 2019

FAM

Clostridium neonatale

HEX

Clostridium butyricum

ROX

Clostridium beijerinckii

Cy5

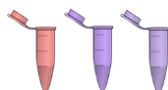
Internal Control
One target

Single Tube Reaction

Highly Sensitive

Fast Workflow (PCR <1h)

Human Internal Control



Extracted DNA

Master Mix + DNA

qPCR

Data Analysis

Open Workflow: validated on many devices

References

RT-PCR Assay

UltraGene Assay *Clostridium* Triplex V1 (RUO)..... 202A50

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