

Orion GenRead® C. difficile

Make the most of your resources



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Orion GenRead C. difficile is intended for detection of toxigenic *C. difficile* in faecal samples. The test is based on SIBA® technology* which enables an excellent performance for the fast and robust test procedure. Together with the small and handy Orion GenRead bench-top analyser, the Orion GenRead C. difficile test allows optimised use of resources. Orion GenRead C. difficile is the choice for any laboratory needing reliable and rapid results to support diagnosis of *C. difficile* infection.

Because...

EASY TO USE

- » Simple sample handling procedure
- » All-inclusive reagent kit with colour coded reagents
- » Internal control integrated in each test tube

FAST RESULTS

- » Less than one hour test time is easy to fit into daily work
- » Sample ID's can be added while the instrument measures
- » Strong positive results are shown already in 15 minutes

FLEXIBLE

- » Allows testing 1–12 samples at a time
- » Suitable for various laboratory settings
- » Fits easily into laboratory workflow and ambulatory testing

RELIABLE

- » Proven performance¹
- » Robust technology requires no special training
- * SIBA (Strand Invasion Based Amplification) is Orion Diagnostica's proprietary isothermal nucleic acid amplification technology which allows accurate molecular testing also outside traditional PCR laboratories.

¹ Please consult instructions for use





Orion GenRead C. difficile performance ¹		
Comparison method	Sensitivity	Specificity
Real-time PCR (n=607)	92%	100%
Isothermal amplification (n=397)	92%	98%
GDH+Real-time PCR (n=156)	93%	97%

Product	Cat. no.
Orion GenRead C. difficile	143923
Orion GenRead Instrument	143924
Orion GenRead Workstation	147701
Orion GenRead Battery unit	147749



Orion Diagnostica develops, manufactures and markets diagnostic test systems for healthcare professionals with over 40 years of experience. Building well-being is the core of our mission. SIBA® and Orion GenRead® are registered trademarks of Orion Diagnostica Oy.

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