

## **DATASHEET**

Xpert® GBS

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Test Reagent Kit	Xpert GBS
Catalog Number	GXGBS-100N-10
Technology	Real-Time PCR
Targets	cfb gene
Batch or On-Demand	On-demand
Minimum Batch Size	1
Sample Types	Vaginal/rectal swab specimens
Sample Extraction	Automated/Integrated
Precision Pipetting	Not required
Test Time	56 minutes
Controls: Probe Function/Detection	Probe Check Control (PCC)
Controls: Process	Sample Processing Control (SPC)
Sensitivity <sup>^</sup>	91.9%*
Specificity <sup>^</sup>	95.6%*
Kit Storage	2-28°C
Commercial Controls	Refer to Product Insert or Contact Cepheid Technical Support

<sup>^</sup> For intrapartum patient category



IN Vitro Diagnostic Medical Device Not available in all countries.

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<sup>\*</sup> Xpert GBS was compared to reference method (culture)