

DATASHEET

Xpert® **Xpress** Strep A

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Test Reagent Kit	Xpert Xpress Strep A
Catalog Number	XPRSTREPA-CE-10
Technology	Real-time RT-PCR
Targets	SpeB gene of S. pyogenes
Batch or On-Demand	On-Demand
Minimum Batch Size	1
Sample Types	Specimen: Throat Collection Device: E-swab in liquid Amies
Sample Extraction	Automated/Integrated
Precision Pipetting	Not required
TAT	As soon as 18 mins for positives* and about 24 minutes for negatives
Hands-On Time	<1 min
Controls: Process	Sample Processing Control
Controls: Probe Function/ Detection	Probe Check Control
4	Positive Predictive Value: 84.1%
Throat Swab	Negative Predictive Value: 100%
	Sensitivity: 100% Specificity: 94.1%
Sample Storage	15-30 °C for up to 48 hours or 2-8 °C for up to 6 days
Kit Storage	2-28 °C for up to expiration date of the kit
Commercial Controls	Refer to Package Insert or contact Cepheid Technical Support

^{*} With Early Assay Termination (EAT) for positive results. Refer to Package Insert Xpert Xpress Strep A CE IVD 301-6569 Rev. A.





In Vitro Diagnostic Medical Device

CORPORATE HEADQUARTERS

904 Caribbean Drive Sunnyvale, CA 94089 USA

TOLL FREE +1.888.336.2743
PHONE +1.408.541.4191
FAX +1.408.541.4192

EUROPEAN HEADQUARTERS

81470 Maurens-Scopont France

PHONE +33.563.82.53.00 FAX +33.563.82.53.01 EMAIL cepheid@cepheideurope.fr

www.Cepheidinternational.com

