

Important Note

Use of Lonza Bioscience™ RNA Marker with QIAxcel® ScreenGel®

Dear valued QIAxcel Connect customer,

For QIAxcel ScreenGel 2.1 and later we are offering a Size Marker file to analyze large RNA fragments of 500–9000 nucleotides (available for download from the www.qiagen.com/qiaxcel-connect-system). The Lonza Bioscience RNA Marker (cat. no. 50575) is to be used at a concentration of 500 ng/μL (1:2 dilution with QX RNA Dilution Buffer) in combination with the QX RNA Quality Control Cartridge, QX RNA Alignment Marker, and ScreenGel Method CL-RNA1500 (available as web download from the QIAxcel webpage).

Note: The Lonza Bioscience RNA Marker is not suited for concentration determination. The size marker ends at 9000 nt, but the size range in the marker file has been extrapolated to 11,000 nt. This allows sizing of > 9000 nt, but with reduced sizing accuracy.

If you have further questions, please contact QIAGEN Technical Support. Visit support.qiagen.com or additional resources and contact information.

Best regards,

QIAGEN

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