

January 2021

Important Note

Improvements made to your QIAasympphony® DSP Circulating DNA Kit

At QIAGEN®, we are always making improvements to ensure that our customers have continuously better performances with their applications. In this regard, we are pleased to inform you that new, updated protocols (circDNA_2000_DSP_V2 and circDNA_4000_DSP_V2, version 2) are now available for the QIAasympphony DSP Circulating DNA Kit (cat no. 937556) free of cost.

Improvements made to the protocols

Increased compatibility with downstream applications: We have made updates to the elution setting consisting of buffers QSE1 and QSE2 for an increased protection of the double-stranded DNA during the elution step. We have also improved the pipetting settings to ensure a high reliability of the volume transfer. The total elution volume does not change but stays at a minimum accessible volume of 60 µl.

Increased safety features: The new protocol introduces the “MinPresenceHandling” feature for sample volumes >2 ml. This feature ensures, in multi-transfer protocols (circDNA_4000), that the instrument checks that sufficient sample volumes for all transfer steps have been correctly loaded, reducing potential sample loss as a result of insufficient sample volumes. This new feature and circDNA_4000 are only compatible to QIAasympphony software version 5.0.

Updated documents for the Labware List and the QIAasympphony SP Protocol Sheet can be downloaded from the webpage. The new protocols for the QIAasympphony SP instrument are available in the QIAasympphony SP Applications package, which can be downloaded from the QIAasympphony SP/AS instruments product page of the QIAGEN website.

It is recommended to replace the version 1 protocols on your QIAAsymphony instrument with the new version 2 protocols.

Please consider a re-validation of your workflow due to the adjusted elution setting as this might result in differences in quality parameters and outcome of your downstream assay.

We thank you for your continued trust in our products. For any questions, please contact Customer Care or your local sales representative.

Best regards,

The QIAAsymphony Team