Labware List – QIAsymphony® AS

Sample and eluate tubes/racks that can be used with QIAsymphony DSP HPV Media Kit and the QIAsymphony SP (software version 5.0; labware package SOW-516-8 or higher)

Consumables and adapters for use with the QIAsymphony AS (software version 5.0; labware package SOW-516-9 or higher)

This document is the QIAsymphony AS *Labware List* R1 for labware package SOW-516-9.

Sample to Insight

General Information

If used in combination with QIAGEN® kits indicated for use with the QIAsymphony AS instrument, the QIAsymphony AS is intended for the applications described in the respective QIAGEN Kit handbooks. If the QIAsymphony AS instrument is used with kits other than QIAGEN Kits, it is the user's responsibility to validate the performance of such product combination for any particular application.

Important: Before using this Labware List, confirm that it is consistent with the labware package installed on your QIAsymphony system.

Legend

√	Indicates that this item of labware can be used on the specified slots.
–	Indicates that this item of labware cannot be used on the specified slots.
n.a.	Indicates that the information is not available.

Supplier	Material	Example cat. no.	Category in touchscreen	Name in touchscreen	Adapter	Adapter cat. no.	Consumables for samples on slots 1 and 2 (cooled)	Consumables for reagents on slots 1 and 3 (cooled)	Consumables for assays on slots 4, 5, and 6 (cooled)	Dead volume (µL)
ABgene®	ABgene 2D Storage Plate, 1.2 mL	AB-1185	Deep Well	AB#AB-1185 *2.0ml2DPlate	SBS Universal QS V2	9243384	√	–	–	20
ABgene	Thermo-Fast® 96, non-skirted	0600	PCR Plate	AB#0600 *PCR96	PCR Plate 96 QS	9020732	√	–	√	5
ABgene	Thermo-Fast 96 non-skirted, low-profile	0700	PCR Plate	AB#0700 *PCR96 LowPro	PCR Plate 96 QS	9020732	√	–	√	8
ABgene	Thermo-Fast 96, non-skirted, low-profile	0800	PCR Plate	AB#0800 *PCR96 SkirtLowPro	PCR Plate 96 QS	9020732	√	–	√	6.3
Applied Biosystems	MicroAmp® Optical 96-Well Reaction Plate	N8010560	PCR Plate	ABI#N8010560 *PCR96 Optical	PCR Plate 96 QS	9020732	√	–	√	6.5
Applied Biosystems®	MicroAmp Fast Optical 96-Well Reaction Plate with bar code, 0.1 mL	4346906	PCR Plate	ABI#4346906 *PCR96 FastOptical	PCR Plate 96 QS	9020732	√	–	√	8.3

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BioRad	Hard-Shell® Thin-Wall 96-Well Skirted PCR Plates, blue shell/clear well	HSP-9631	PCR Plate	BR#HSP-9631 *PCR96 SkirtHardShell	PCR Plate 96 QS	9020732	√	–	√	8
Corning®	Polystyrene Microplate, 96-well, flat bottom	3370	Micro Plate	CO#3370 *MTP96 FB	SBS Universal QS V2	9243384	√	–	–	32
Corning	Polystyrene Microplate, 96-well, round bottom	3795	Micro Plate	CO#3795 *MTP96 RB	SBS Universal QS V2	9243384	√	–	–	12.3
Corning	Polystyrene Microplate, 96-well, v-bottom	3897	Micro Plate	CO#3897 *MTP96 VB	SBS Universal QS V2	9243384	√	–	–	16
Eppendorf®	Eppendorf DeepWell™ Block	951033405	Deep Well	EP#951033405 *Block96	SBS Universal QS V2	9243384	√	–	–	15
Eppendorf	Eppendorf twin.tec® PCR Plate 96, skirted	0030 128.648	PCR Plate	EP#128.648 *PCR96 Skirt	PCR Plate 96 QS	9020732	√	–	√	6.5
Eppendorf	Eppendorf twin.tec PCR Plate 96, semi-skirted	0030 128.575	PCR Plate	EP#128.575 *PCR96 SemiSkirt	PCR Plate 96 QS	9020732	√	–	√	5
Greiner Bio-One®	Polystyrene Microplate, 96 well, round bottom	650161	Micro Plate	GR#650161 *MTP96 RB	96-Well Round Bottom QS	9020729	√	–	–	10
Micronic™ (distributor in US ISC Bioexpress)	Micronic 1.4 TraXis® tube with box	M52621 (tubes with box); M51001 (box only)	Deep Well	MIC#M52621 *1.4TraxisTubes	SBS Universal QS V2	9243384	√	–	–	14
Nunc	Nunc® U96 DeepWell Plate, 1 mL	260252	Deep Well	NU#260252 *DeepWell96 RB	SBS Universal QS V2	9243384	√	–	–	25
QIAGEN	96-well blocks with 2.2 mL wells, 24 per case	19585	Deep Well	QIA#19585 *S-Block96	96-Well Round Bottom QS	9020729	√	–	–	26
QIAGEN	Elution Microtubes CL (24 x 96)	19588	Deep Well	QIA#19588 *EMTR	Elution Microtube Rack QS	9020730	√	–	√	8
QIAGEN	Reagent Bottles, 30 mL, QSym AS (50)	997108	n.a.	QIA#997108 *Bottle 30ml	Reagent Holder 2 QS	9018089	–	√	–	35.4

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QIAGEN	Rotor-Disc® 72	981301	Rotor-Gene® Q	QIA#981301 *RotorDisc72	Rotor-Disc 72 Loading Block§	9018910	–	–	√	n.a.
QIAGEN	Strip Tubes	981103	Rotor-Gene Q	QIA#981103 *StripTubes 0.1	RG Strip Tubes 72 QS	9018092	–	–	√	n.a.
QIAGEN	Tubes, conical, 2 mL, Qsym AS (500)	997102	n.a.	QIA#997102 *T2.0 ScrewSkirt†	Reagent Holder 1 QS	9018090	–	√	–	21.4
					Reagent Holder 2 QS	9018089				
					Micro Tube Screw Cap QS	9020674				
QIAGEN	Tube, conical, 5 mL, Qsym AS (500)	997104	n.a.	QIA#997104 *T5.0 ScrewSkirt†	Reagent Holder 1 QS	9018090	–	√	–	22
					Reagent Holder 2 QS	9018089				
REMP®	REMP Plate 96 Tube 300	STBR96-300	Deep Well	RE#STBR96-300 *TubeRack300	SBS Universal QS V2	9243384	√	–	–	14
Roche®	20 µL glass capillary	4929292001	Other	RO#4929292001 *Capillary 20ul	LC Capillaries 32 QS‡	9018093	–	–	√	n.a.
Roche	LightCycler® 480 Multiwell Plate 96, white	4729692001	PCR Plate	RO#4729692001 *PCR96 LC480	PCR Plate 96 QS	9020732	–	–	√	n.a.
Sarstedt®	Micro tube 1.5 mL with cap	72.607	Tube 1.5 ml	SAR#72.607 *T1.5 Screw	Micro Tube Screw Cap QS	9020674	√	–	–	9.4
Sarstedt	Micro tube 2 mL with cap; Micro tube 2 mL, PP, NON-SKIRTED	72.693	Tube 2.0 ml	SAR#72.693 *T2.0 Screw	Micro Tube Screw Cap QS	9020674	√	–	–	19.2
Sarstedt	Micro tube 2 mL with cap; Micro tube 2 mL, PP, SKIRTED	72.694	Tube 2.0 ml	SAR#72.694 *T2.0 ScrewSkirt	Micro Tube Screw Cap QS	9020674	√	–	–	21.4

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Starlab®	Starlab 1.5 mL Graduated Conical Tube, Natural Standard Screw Cap	E1415-2231	Tube 1.5 ml	SL#E1415-2231 *T1.5 Screw	Micro Tube Screw Cap QS	9020674	√	–	–	8.6
Thermo Scientific®	Matrix® 2D Barcoded ScrewTop Storage Tubes 500 µL	3744	Deep Well	TS#3744 *2DStorageTubes	SBS Universal QS V2	9243384	√	–	–	8
Thermo Scientific	Matrix 2D Barcoded Storage Tubes 1.4 mL, Flat Bottom Tubes	3711	Deep Well	TS#3711 *1.4ml 2DStorageT	SBS Universal QS V2	9243384	√	–	–	22.5
Thermo Scientific	Matrix Storage Tubes 1.4 mL, Round Bottom Tubes	4247	Deep Well	TS#4247 *1.4ml RBStorageT	SBS Universal QS V2	9243384	√	–	–	15.6

* Indicates labware that can be cooled using a cooling adapter with bar code (transferable and usable on QIAsymphony AS).

** Indicates labware that can be cooled using a cooling adapter without bar code (non-transferable and not usable on QIAsymphony AS).

† The suffix "(m)" in the touchscreen indicates that liquid level calculations for the respective tube have been optimized for reagents forming a concave meniscus.

‡ Includes QIAGEN® centrifuge adapter.

§ The combination of a loading block and base unit is called a Rotor-Disc®.

For ordering information, visit **www.qiagen.com/goto/QIAsymphony**.

Revision history

Revision	Description
R1, June 2020	Initial release for new labware package 516-8
R2, September 2023	Release for labware package 516-9. No changes to recommendations.

For up-to-date licensing information and product-specific disclaimers, see the respective QIAGEN kit handbook or user manual. QIAGEN kit handbooks and user manuals are available at **www.qiagen.com** or can be requested from QIAGEN Technical Services or your local distributor.