



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 



A-Frame Random Access Plate



96 Individually Removable Tubes

- Thin walled tubes are made from virgin medical grade low bind polypropylene; designed for PCR, qPCR, reagent storage and transport applications
- 96 tubes can be removed from the frame individually or in selected groups with tube removal jig or automated systems
- Tubes can be reinserted into the frame and can be transferred to daughter plates for kit applications

- The ultra rigid fully skirted frame remains dimensionally stable during thermal cycling
- Low profile wells have maximum capacity of 225µl
- Typical working volume is 5µl - 125µl
- Random Access Heat Seals provide 96 discs to seal each individual tube for ultimate application flexibility
- Our Ultra-Rigid Frame has SBS footprint, fully compatible with automation and robotic systems

Quality Standards:

Manufactured to the highest quality standards for your PCR, qPCR and storage applications. Certified free from DNase, RNase, nucleases and human gDNA



A-Frame Random Access Strip Tube Plate

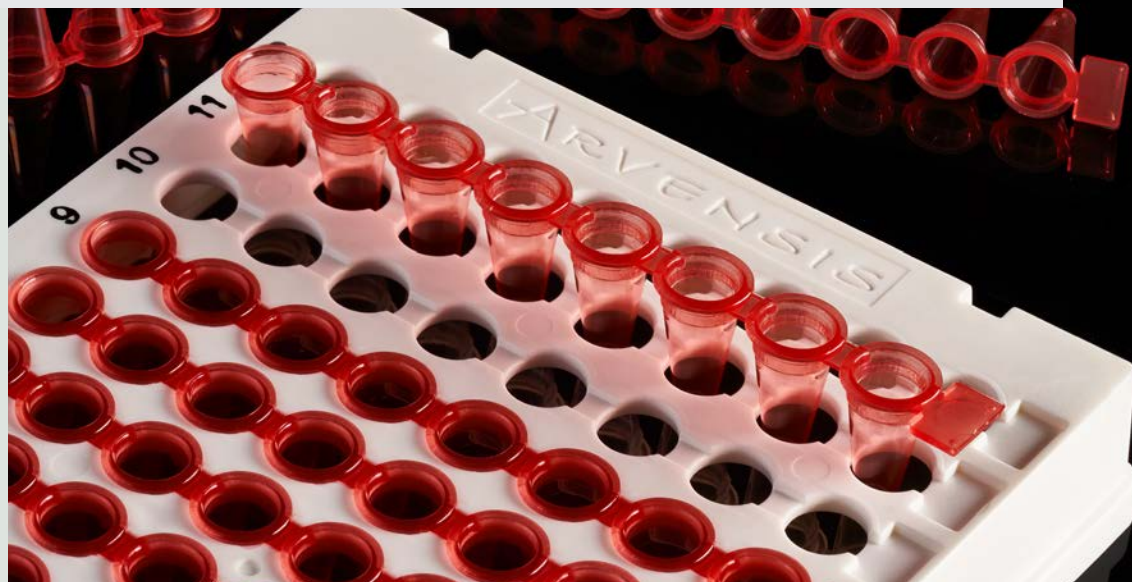
12 removable strips of 8 tubes in PCR Plate format

- Thin walled tubes are made from virgin medical grade low bind polypropylene; designed for PCR, qPCR, reagent storage and transport applications
- Can be used as a 96-well PCR plate, or the strips can be removed from plate frame for use directly in thermal cycler
- Low profile wells have maximum capacity of 225µl; typical working volume is 5µl - 125µl
- Tabs on the end of each strip can be pre-printed with a 2D Data Matrix code

- Strips can be color coded for kit applications
- Ultra-Rigid plate frame can be re-loaded with refill strips, reducing plastic waste
- Random Access Heat Seals seal each individual well for ultimate application flexibility

Quality Standards:

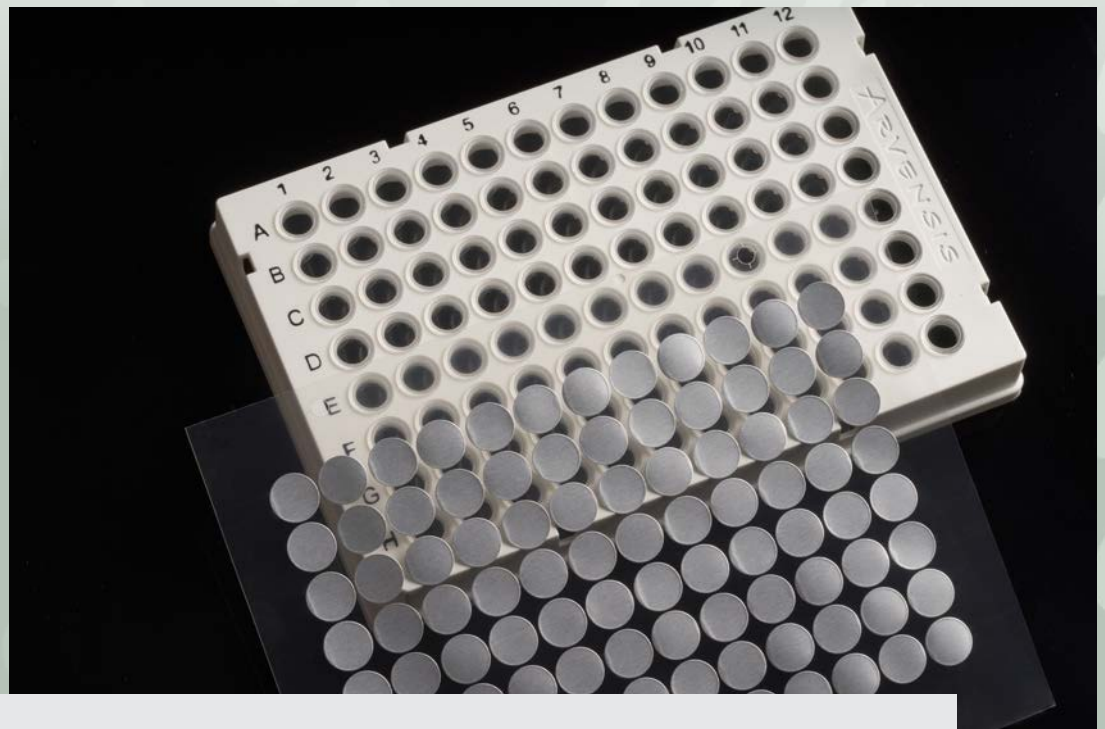
Manufactured to the highest quality standards for your PCR, qPCR and storage applications. Certified free from DNase, RNase, nucleases and human gDNA





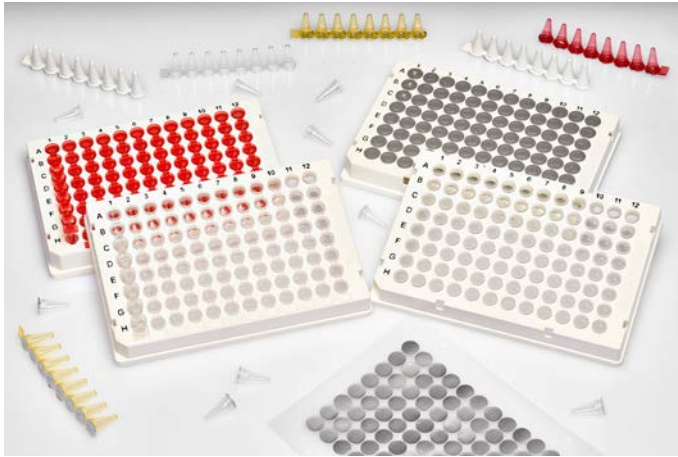
PCR Strip Tubes

- Thin walled tubes are made from virgin medical grade low bind polypropylene; designed for PCR, qPCR, reagent storage and transport applications
- Low Profile 8-Strip PCR tubes have a maximum capacity of 225µl
- End tabs can be printed with 2D Data Matrix codes
- Typical working volume is 5µl - 125µl
- Can be used as-is directly in thermal cycler block or reloaded in Random Access Strip Tube frames
- Manufactured to the highest quality standards for your PCR and qPCR applications
- Certified free from DNase, RNase, nucleases and human gDNA



Random Access Heat Seals

- Individual heat sealing discs on removable clear backing liner
- Can be pierced with a pipette tip
- Suitable for PCR, sample storage and transport
- Heat seal maintains adhesion to wells from -20°C to 120°C
- Certified free from DNase, RNase, nucleases and human gDNA



ORDERING DETAILS

A-Frame Random Access Plate

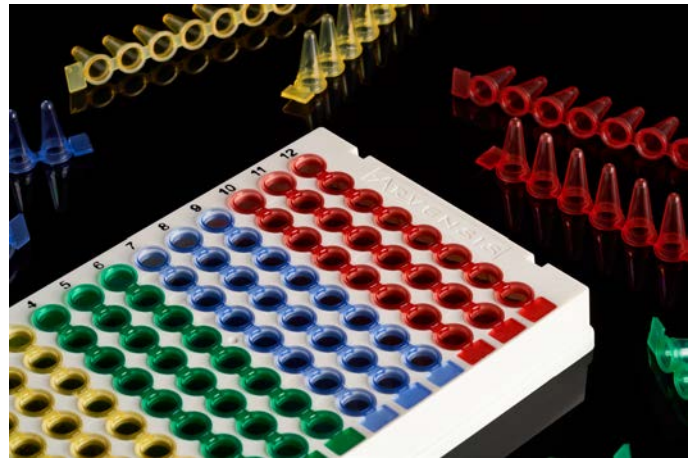
RTW-6101	Fully Skirted with H1 cut corner, Clear Low Profile Low Bind Individually Removable tubes, White Ultra Rigid frame
RTW-6102	Fully Skirted with H1 cut corner, White Low Profile Low Bind Individually Removable tubes, White Ultra Rigid frame
RTW-6103	Fully Skirted with H1 cut corner, High Sensitivity White Low Profile Low Bind Individually Removable tubes, White Ultra Rigid frame

Random Access Plates are packed 10 plates per sleeve, 50 plates per box

A-Frame Random Access Strip Tube Plate

RSW-6801	Fully Skirted with H1 cut corner, Clear Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6802	Fully Skirted with H1 cut corner, White Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6803	Fully Skirted with H1 cut corner, High Sensitivity White Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6804	Fully Skirted with H1 cut corner, Yellow Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6805	Fully Skirted with H1 cut corner, Green Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6806	Fully Skirted with H1 cut corner, Blue Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6807	Fully Skirted with H1 cut corner, Red Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6808	Fully Skirted with H1 cut corner, Black Low Profile Low Bind Removable 8-Strip tubes, White Ultra Rigid frame
RSW-6881	Fully Skirted with H1 cut corner, Clear Low Profile Low Bind Removable 8-Strip tubes with 2D Code on each strip, White Ultra Rigid frame
RSW-6882	Fully Skirted with H1 cut corner, White Low Profile Low Bind Removable 8-Strip tubes with 2D Code on each strip, White Ultra Rigid frame

Random Access Strip Tube Plates are packed 12 strips per plate, 10 plates per sleeve, 50 plates per box



ORDERING DETAILS

PCR Strip Tubes

AST-8001	PCR Strip Tubes, Clear Low Profile Low Bind 8-Strip tubes
AST-8002	PCR Strip Tubes, White Low Profile Low Bind 8-Strip tubes
AST-8003	PCR Strip Tubes, High Sensitivity White Low Profile Low Bind 8-Strip tubes
AST-8004	PCR Strip Tubes, Yellow Low Profile Low Bind 8-Strip tubes
AST-8005	PCR Strip Tubes, Green Low Profile Low Bind 8-Strip tubes
AST-8006	PCR Strip Tubes, Blue Low Profile Low Bind 8-Strip tubes
AST-8007	PCR Strip Tubes, Red Low Profile Low Bind 8-Strip tubes
AST-8008	PCR Strip Tubes, Black Low Profile Low Bind 8-Strip tubes
AST-8009	PCR Strip Tubes, Low Profile Low Bind 8-Strip tubes, Rainbow Pack (Clear, Yellow, Green, Blue, Red)

PCR Strip Tubes are packaged 60 strips per bag, 600 strips per box

Random Access Heat Seals

RMS-1001	Random Access Heat Seals, Thin Foil Heat Seal, Pierceable, 96 individual sealing discs in sheet format, 100 sheets per pouch
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Arvensis 96 Well PCR Plate, Fully Skirted, Low Profile

(A-Frame and B-Frame)

Instrument Compatibility List



Agilent AriaMx qPCR System
Agilent Robocycler Gradient
Analytic Jena Alpha SC
Analytic Jena Flexcycler2, T1 Thermocycler, T Gradient, T One, T Advanced, T Professional series
Analytic Jena T robot 96, SpeedCycler2 SP, SPR
Apollo ATC-201
Biometra T Advanced 96, 96 G, 96 S, 96 SG
Biometra T Gradient 96
Biometra T One
Biometra T Professional series
Biometra Uno
Bio-Rad (MJ Research) DNA Engine Opticon and Opticon 2
Bio-Rad (MJ Research) DNA Engine, DNA Engine Tetrad, Tetrad 2, DNA Engine Dyad, Dyad Disciple
Bio-Rad (MJ Research) PTC 200
Bio-Rad C1000, C1000 Touch, S1000
Bio-Rad C1000, C1000 Touch, S1000
Bio-Rad CFX Connect, CFX96, CFX96 Touch
Bio-Rad CFX96 Touch Deep Well
Bio-Rad Chromo4
Eppendorf Mastercycler ep realplex
Eppendorf MasterCycler ep, ep gradient, Pro, Pro S, nexus, nexus gradient, nexus SX1, nexus GSX1
Eppendorf Mastercycler series
GE Healthcare Amersham MegaBACE 500, MegaBACE 1000 mark 2
G-Storm GS1
Idaho Technology LightScanner
MJ Research (Bio-Rad) DNA Engine Opticon and Opticon 2
MJ Research (Bio-Rad) DNA Engine, DNA Engine Tetrad, Tetrad 2, DNA Engine Dyad, Dyad Disciple
MJ Research (Bio-Rad) PTC100, 200, 220, 221, 225, 240
peqLab peqSTAR 96X
Techne Quantica
Techne TC-412
Techne TC412, TC512, Genius, Genius Quad, Touchgene, Touchgene Gradient, Flexigene
Techne TC-PLUS
Techne Touchgene
VWR Collection UNO96
VWR peqlab peqSTAR 96X

NOTE: We have compiled this list based on plate design and cross-referencing compatibility information available from Eppendorf, Bio-Rad, 4titude, and other sources. Each instrument listed may have variations in block design and configuration. Compatibility is not guaranteed; this is meant as a general guide.

All Instrument brand names and model names listed above are the trademarks of their respective owners.

Revised February 10, 2022

Arvensis 96 Well PCR Plate, Semi-Skirted, Low Profile, Roche style
(A-Frame and B-Frame)
Instrument Compatibility List



Roche LC96, LC480

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Revised February 10, 2022

**Arvensis 96 Well PCR Plate, Semi-Skirted, Standard Profile, Universal style
(A-Frame and B-Frame)**
Instrument Compatibility List



ABI GeneAmp 9600, 9700
ABI MiniAmp
ABI ProFlex
ABI QuantStudio 3, 5, 6, 7, 12 K Real-time PCR System
ABI SimpliAmp
ABI Veriti 96-well
ABI GeneAmp 2700, 2720
Agilent (Stratagene) Robocycler Gradient
Agilent Mx3000P, Mx3005P
Agilent Surecycler 8800
Analytica Jena Flexcycler2, T1, Tgradient, Tone, Tadvanced, Tprofessional Gradient/XL, Trobot 96, SpeedCycler2 SP, SPR
Analytica Jena qTOWER3 (G, touch), Toptical
Apollo ATC-201
Bioer Gene Explorer
Bioer Gene Touch 96
Biometra T Advanced 96, 96 G, 96 S, 96 SG
Biometra T Gradient 96
Biometra T One
Biometra T Professional series
Biometra Uno
BIONEER AllInOneCycler
Bio-Rad C1000, C1000 Touch, S1000, iCycler, MyCycler, T100
Bio-Rad CFX96 Touch Deepwell
Bio-Rad iCycler
Bio-Rad iQ, iQ-5, myiQ PCR System
Bio-Rad MyCycler
Bio-Rad MyiQ, iCycler, IQ, IQ 4, IQ 5
Bio-Rad PTC 200
Bio-Rad T100
Corbett Research (Qiagen) Palm Cycler
Eppendorf Mastercycler ep realplex
Eppendorf MasterCycler ep, ep gradient, Pro, Pro S, nexus, nexus gradient, nexus SX1, nexus GSX1
G-Storm GS1
HiMedia® Prima-96
MJ Research (Bio-Rad) Chromo4
MJ Research (Bio-Rad) Personal, PCT100, 200, 220, 221, 225, 240
peqLab peqSTAR 96X
Sensoquest Labcycler
Stratagene Robocycler Gradient
Takara Dice touch, Gradient
Techne Prime, PrimeG, Prime Elite, Prime Elite Satellite, PCRmax Alpha cycler 1, 2, 4
Techne Genius, Genius Quad, Touchgene, Touchgene Gradient, Flexigene
Techne TC-412, TC-512, TC Plus
VWR Collection UNO96

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Revised February 10, 2022

**Arvensis 96 Well PCR Plate, Semi-Skirted, Standard Profile, ABI style
(A-Frame and B-Frame)**

Instrument Compatibility List



ABI 3100, 3130XL, 3500, 3500XL, 3730, 3730XL
ABI 7000, 7300, 7500, 7700, 7900 HT
ABI GeneAmp 2700, 2720, 9600, 9700
ABI QuantStudio 3, 5, 6, 7, 12K, ViiA7
ABI Veriti, Proflex, Simplicamp
Agilent Mx3000P, Mx3005P, Mx4000
Analytik Jena Flexcycler2, T1 Thermocycler, Tgradient, Tone, Tadvanced, TProfessional Gradient/XL
Analytik Jena qTOWER3 G, qTOWER3 touch, Toptical
Analytik Jena Trobot 96, SpeedCycler2 SP, SpeedCycler2 SPR
Bioer Technologies Gene Touch 96
Bio-Rad C1000 Touch, S1000, iCycler, MyCycler, T100
Bio-Rad MyiQ, iCycler IQ, IQ 4, IQ 5
Corbett Research (Qiagen) Palm Cycler
Eppendorf MasterCycler ep, ep gradient, ep realplex, Pro, nexus, nexus gradient, nexus SX1, nexus GSX1
MJ Research (Bio-Rad) PTC100, 200, 220, 221, 225, 240, Chromo4
peqLab peqSTAR 96X
Sensoquest Labcycler
Takara Dice touch, Gradient
Techne PCRmax Alpha cycler 1, 2, 4
Techne Prime, PrimeG, Prime Elite, Prime Elite Satellite
Techne TC412, TC512, Genius, Genius Quad, Touchgene, Touchgene Gradient, Flexigene

NOTE: We have compiled this list based on plate design and cross-referencing compatibility information available from Eppendorf, Bio-Rad, 4titude, and other sources. Each instrument listed may have variations in block design and configuration. Compatibility is not guaranteed; this is meant as a general guide.

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Revised February 10, 2022

**Arvensis A-Frame 384 Well Skirted PCR Plate
(A-Frame and B-Frame)**

Instrument Compatibility List



ABI 3100, 3130XL, 3500, 3500XL, 3730, 3730XL
ABI GeneAmp 9700, Veriti, Proflex, Multiblock system
ABI QuantStudio 5, 6, 7, 12K, ViiA7, 7900 HT FAST
ABI Veriti 384-well
Agilent SureCycler 8800
Analytik Jena Flexcycler2, T1 Thermocycler, Tadvanced, TProfessional, Trobot, Qtower
Bioer Gene Touch 384
Biometra Tadvanced
Bio-Rad C1000, C1000 Touch, S1000
Bio-Rad CFX384, CFX384 Touch
Corbett Research (Qiagen) Palm Cyclor 384
Eppendorf MasterCycler ep 384 / Pro 384
GE Healthcare Amersham MegaBACE 4000
Idaho Technology LightScanner
MJ Research (Bio-Rad) DNA Engine, Tetrad, Tetrad 2, Dyad, Dyad Disciple
MJ Research (Bio-Rad) PTC200, 220, 221, 225, 240
peqLab peqSTAR 384X
Sensoquest Labcycler
Techne PCRmax Alpha cyclor 1, 2, 4
Techne Prime, PrimeG, Prime Elite, Prime Elite Satellite
Techne TC412, TC512, Genius, Genius Quad, Flexigene

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