

Product List

AltoStar[®] Product Range

09/2019 EN

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LIS-ProAltoStar-EN-03

AltoStar[®]

Instruments and Equipment

Product Name	Product Details	Order No.
AltoStar® Molecular Diagnostic Workflow	AltoStar® Automation System AM16 (Hamilton), AltoStar® Connect software (Hamilton), PC for AltoStar® AM16, AltoStar® Plate Sealer, handheld barcode scanner	AM16
AltoStar® Detection	CFX96™ Deep Well Dx System (Bio-Rad), PC for CFX96™ DW, handheld barcode scanner	DT16
AltoStar® Starter Kit	All consumables to get started. For reorder use List of Consumables	SK16
AltoStar® Work table	AltoStar® Work table with table holder and Ergotron arm	TA16

Reagents

Product Name	Product Details	Order No.
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Purification and Internal Control

AltoStar® Purification Kit 1.5	One-for-all purification chemistry Contains components sufficient for up to 1152 rxns	PK15-16
AltoStar® Internal Control 1.5	Internal Control for AltoStar® workflow	IC15-16

Real-Time PCR Reagents

AltoStar® Adenovirus PCR Kit 1.5	Human Adenovirus (quantitative)	AS0301513
AltoStar® CMV PCR Kit 1.5	Cytomegalovirus (quantitative)	AS0021513
AltoStar® EBV PCR Kit 1.5	Epstein-Barr Virus (quantitative)	AS0131513
AltoStar® HHV-6 PCR Kit 1.5	Human Herpesvirus 6A and 6B (quantitative)	AS0311513
AltoStar® HSV PCR Kit 1.5	Herpes Simplex Virus 1 and 2 (quantitative)	AS0061513
AltoStar® VZV PCR Kit 1.5	Varicella Zoster Virus (quantitative)	AS0071513
AltoStar® BKV PCR Kit 1.5	BK Virus (quantitative)	AS0031513
AltoStar® JCV PCR Kit 1.5	JC Virus (quantitative)	AS0041513
AltoStar® HCV RT-PCR Kit 1.5	Hepatitis C Virus (quantitative)	AS0211513
AltoStar® HEV RT-PCR Kit 1.5	Hepatitis E Virus (quantitative)	AS0271513
AltoStar® Parvovirus B19 PCR Kit 1.5	Parvovirus B19 (quantitative)	AS0101513

Each AltoStar® real-time PCR kit contains components sufficient for 96 rxns.

Consumables

Material Name	Description	Order No.	Quantity
AltoStar® Processing Plate	AltoStar® Processing Plate	EA05079	50
FrameStar® Eluate Plate*	FrameStar® Eluate Plate*	EA05081	50
AltoStar® Eluate Plate Sealing Foil	AltoStar® Eluate Plate Sealing Foil with cut corner A12 and 10 mm sides (SP-0236)	EA05082	100
PCR Plate	Hard-Shell® PCR Plate 96-Well, Low-Profile, Semi-Skirted, Clear shell, White well – barcoded	EA05083	25
AltoStar® PCR Plate Sealing Foil	AltoStar® PCR Plate Sealing Foil with cut corner A1 and 10 mm sides (SP-0235)	EA05084	100
1000µl CO-RE Tips	CO-RE Tips, 8 × 480 High Volume Tips (1000µl) with Filters	EA05085	3840
300µl CO-RE Tips	CO-RE Tips, 12 × 480 Standard Volume Tips (300µl) with Filters	EA05086	5760
Pooling Tube	Tube 5 ml, 92 × 15.3 mm (round), PP, with barcode	EA05080	1000
Waste Bag	Sterilbag, Bag Type 60 – Autoclave 134 °C	EA05087	500
Sample Tube	7 ml Tube with cap, 82 × 13 mm	EA05088	1000
Sample Tube Caps	Ribbed plug (<i>Lamellenstopfen</i>) PE, Ø 13 mm with high grip, for secondary sample tubes	EA05089	2500
AltoStar® Container Re-Sealing Foil	AltoStar® Container Re-Sealing Foil for the AltoStar® Purification Kit 1.5 containers	MAT02001	120
MICROLAB Disinfectant Spray	Microlab Disinfectant Spray (deconex SOLARSEPT) 500ml	EA05195	4
MICROLAB Detergent and Disinfectant	Microlab Detergent and Disinfectant (deconex 61 DR) 1000 ml	EA05196	3
Screw Cap – red	Screw cap for micro tubes, red	EA05090	5000
Screw Cap – blue	Screw cap for micro tubes, blue	EA05091	5000
Screw Cap – orange	Screw cap for micro tubes, orange	EA05092	5000
Screw Cap – violet	Screw cap for micro tubes, violet	EA05093	5000
Screw Cap – white	Screw cap for micro tubes, white	EA05094	5000

CE-IVD marked workflow.

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