

Product list

FlexStar[®] product range (RUO)

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HEADQUARTERS
altona Diagnostics GmbH
Mörkenstr. 12
22767 Hamburg, Germany

phone +49 40 548 0676 0
fax +49 40 548 0676 10
e-mail info@altona-diagnostics.com

www.altona-diagnostics.com

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LIS-ProfFlexStar-RUO-EN-04

FlexStar[®]

FlexStar® real-time PCR solutions

Modular product design with individual components for specific detection of viral and bacterial targets

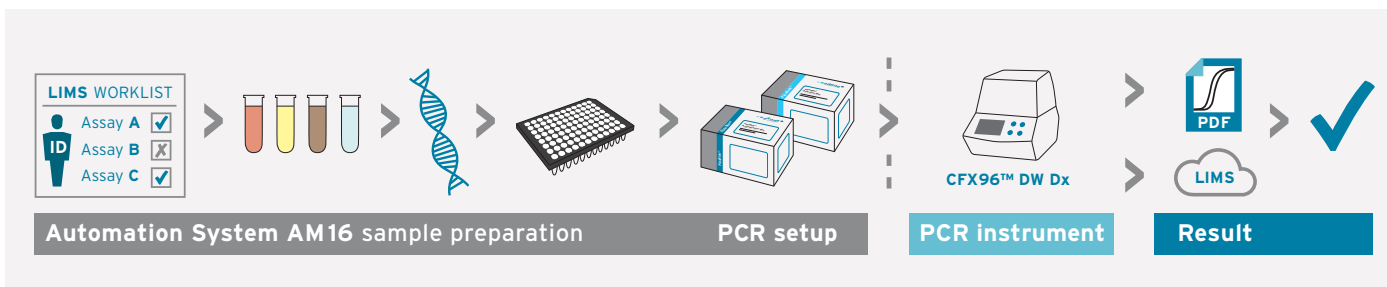


FlexStar® (RT-)PCR Detection Mix 1.5 + FlexStar® (RT-)PCR Amplification Mix 1.5 + AltoStar® Internal Control 1.5

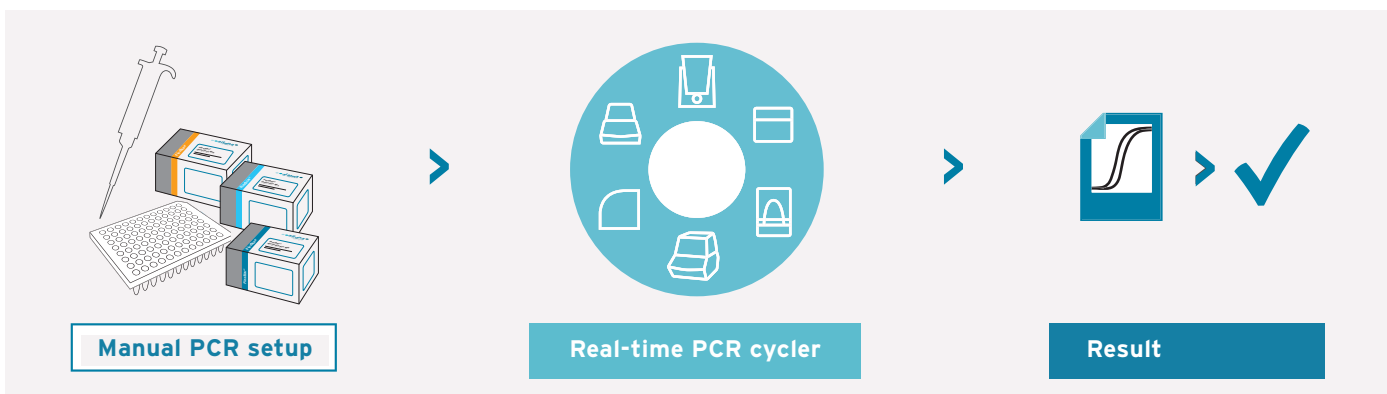
Free combination of any FlexStar® (RT-)PCR Detection Mix 1.5 with the FlexStar® (RT-)PCR Amplification Mix 1.5

Flexible handling

For use with the automated AltoStar® Workflow



For manual applications on common real-time PCR cyclers



Reagents

Product	Application	Rxns	Order No.
FlexStar® (RT-)PCR Detection Mix 1.5 – respiratory panel			
FlexStar® SARS-CoV-2 RT-PCR Detection Mix 1.5	Qualitative detection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) specific RNA	384	FS0151505
FlexStar® SARS-CoV-2 Type & FLU RT-PCR Detection Mix 1.5	Qualitative detection and differentiation of SARS-CoV-2 (E and S gene) and influenza virus (A/B) specific RNA	384	FS0021505
FlexStar® FLU Type & SARS-CoV-2 RT-PCR Detection Mix 1.5	Qualitative detection and differentiation of influenza virus A and B, and SARS-CoV-2 specific RNA	384	FS0031505
FlexStar® FLU Type & RSV RT-PCR Detection Mix 1.5	Qualitative detection and differentiation of influenza virus A and B, and respiratory syncytial virus (RSV) specific RNA	96	FS0061503
FlexStar® Mp & Cp PCR Detection Mix 1.5	Qualitative detection and differentiation of <i>Mycoplasma pneumoniae</i> and <i>Chlamydia pneumoniae</i> specific DNA	96	FS0051503
FlexStar® Bordetella PCR Detection Mix 1.5	Qualitative detection and differentiation of <i>Bordetella pertussis</i> , <i>Bordetella parapertussis</i> , and <i>Bordetella holmesii</i> specific DNA	96	FS0121503
FlexStar® (RT-)PCR Detection Mix 1.5 – gastrointestinal panel			
FlexStar® Norovirus Type & Rotavirus RT-PCR Detection Mix 1.5	Qualitative detection and differentiation of norovirus genogroup I (GI), norovirus genogroup II (GII), and rotavirus specific RNA	96	FS0071503
FlexStar® HAdV & HAstV & SaV RT-PCR Detection Mix 1.5	Qualitative detection and differentiation of human adenovirus specific DNA, human astrovirus specific RNA, and sapovirus specific RNA	96	FS0081503
FlexStar® <i>E. coli</i> Pathotype 1 PCR Detection Mix 1.5	Qualitative detection and differentiation of Shiga toxin (<i>stx1/stx2</i>), <i>eae</i> , and <i>ipaH</i> of <i>Escherichia coli</i> specific DNA	96	FS0101503
FlexStar® (RT-)PCR Detection Mix 1.5 – fever panel			
FlexStar® Monkeypox virus PCR Detection Mix 1.5	Qualitative detection of monkeypox virus specific DNA	96	FS0201503
FlexStar® (RT-)PCR Amplification Mix 1.5			
FlexStar® (RT-)PCR Amplification Mix 1.5	Universal enzyme mix for real-time PCR based amplification and detection of nucleic acids. Suitable for use with the FlexStar® (RT-)PCR Detection Mix 1.5	384	FS0011505
AltoStar® Internal Control			
AltoStar® Internal Control 1.5	To be used as a nucleic acid purification, amplification, and detection control	1152*	IC15-06

Real-time PCR instruments:

LightCycler® 480 Instrument II** | Rotor-Gene® Q5/6 plex Platform | CFX96™ Real-Time System | CFX96™ Deep Well Real-Time System | QuantStudio™ 5 Real-Time PCR System***

*When used with AltoStar® Purification Kit 1.5 | **Not for use with the FlexStar® gastrointestinal panel and the FlexStar® Bordetella PCR Detection Kit 1.5
 ***Not for use with the FlexStar® SARS-CoV-2 Type & FLU RT-PCR Detection Mix 1.5
 Kits not available in all countries. For research use only (RUO). Not for use in diagnostic procedures.