



FlexStar

Quick and flexible ready-to-use PCR solution

Multiple pathogens tested in parallel

Syndrome-driven parallel detection of different pathogens

Less time - more results

Optimized PCR design for up to 96 results per real-time PCR cycler in just 1h



Universal reagent

One single Amplification Mix to combine with different Detection Mixes

Flexible application

For use with AltoStar® AM16 or other workflows and real-time PCR cyclers

Upcoming features

Barcoded components for full traceability
Fully processed by AltoStar® AM16
More panels planned, e.g. FlexStar Gastrointestinal



FlexStar Respiratory Panel

FlexStar Detection Mixes

Individual components for specific detection of pathogen targets

**FlexStar
SARS-CoV-2 Type & FLU
Detection Mix 1.5***

**FlexStar
FLU Type & SARS-CoV-2
Detection Mix 1.5***

**FlexStar RSV
Detection Mix 1.5***

Dual target
detection
SARS-CoV-2



Modular kit design

Free combination of any FlexStar Detection Mix with the FlexStar Amplification Mix

FlexStar
Detection Mix 1.5



FlexStar
Amplification Mix 1.5



AltoStar®
Internal Control 1.5

FlexStar Amplification Mix 1.5*

Universal enzyme mix for real-time (RT)-PCR

Parallel
detection of
SARS-CoV-2
and influenza
in a single
reaction

Product	Application	Kit size	Order No.
FlexStar SARS-CoV-2 Type & FLU Detection Mix 1.5	Differentiation of SARS-CoV-2 E gene and S gene Detection of influenza virus A and B	384 rxns	FS0021505
FlexStar FLU Type & SARS-CoV-2 Detection Mix 1.5	Differentiation of influenza virus A and B Detection of SARS-CoV-2 E gene and S gene	384 rxns	FS0031505
FlexStar RSV Detection Mix 1.5	Detection of respiratory syncytial virus (RSV) specific RNA	384 rxns	FS0041505
FlexStar Amplification Mix 1.5	Universal enzyme mix to be used with the FlexStar Detection Mixes	384 rxns	FS0011505
AltoStar® Internal Control 1.5	To be used as a nucleic acid purification, amplification and detection control	1152 rxns**	IC15-16

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*For research use only (RUO). Not for use in diagnostic procedures.

** When used with AltoStar Purification Kit 1.5

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