



THE PROBLEM:

- SARS CoV-2, Flu A, Flu B and RSV have common symptoms but very different management
- RT-PCR is used as the frontline testing method
- Extraction of viral RNA from nasal/NP swabs or UTM is complex, timeconsuming (>2h) and requires expensive instrumentation

THE SOLUTION:



savvy•gen nx-48s

Ultra-Fast DNA/RNA System for Viral RNA Extraction for SARS-CoV-2, Flu A/B and RSV Testing

- ✓ Ultra Fast- a 20 min program, Up to 48 samples/run
- ✓ Minimal hands-on time, just "Plug & Play"
- ✓ Magnetic beads extraction of DNA and RNA
- ✓ Compatible with various types of samples and applications
- ✓ Prefilled cassette reagents





- ✓ 50-60 min protocol for RT-PCR assay
- ✓ Ready-to-use lyophilized in-well master mixes
- ✓ Same thermocycling protocol
- ✓ Compatible with various RT-thermocyclers on the market
- ✓ CE-IVD

Sample to Result in Less Than 90 Min!



Extraction Kits for Viral RNA

Description	Catalog #	Reactions/Kit
Savvygen™ S Respiratory Extraction Kit	677-01 678-01	96 48

RT-PCR Kits for Viral RNA

Description	Catalog #	Reactions/Kit
Savvygen™ SARS-CoV-2	625-01	48
Savvygen™ SARS-CoV-2	626-01	96
Savvygen™ Flu A, Flu B & RSV	612-01	48