Seegene
GERMANY

PreLyser®

Innovative Lysis Buffer for Molecular Stool Diagnostics

PreLyser provides efficient sample preparation through uniform slurrying, improving DNA extraction for optimized diagnostics in your stool laboratory.

CE IVD



- **Guaranteed Availability**
  Made in Germany
- **Highest Quality**
  Highest reliability through application of Seegene standards
- **Seamless Integration**
  Ideal complement to the Seegene GI assays
- **Efficiency**
  Completes the Seegene workflow for GI analysis
- **Environmentally Friendly**
  Short supply routes for a sustainable approach

Seegene GERMANY

CE IVD

PreLyser® - Benefits

- Manufactured in Germany and stable supply
- Designed according to ISO 13485 and IVDR to ensure consistent and reliable diagnostic results
- Designed for pre-treatment in GI (gastrointestinal infections) molecular diagnostics, with ideal compatibility with leading Seegene GI assays
- Can be integrated into existing laboratory processes to complement Seegene's complete solution

PreLyser® - environmentally friendly and cost-effective

- No hazardous ingredients
- No organic waste
- Low reagent consumption
- PreLyser® is cost-efficient

PreLyser® - Applications

- Simple and uniform solubilization of stool samples is guaranteed
- Used to pretreat stool samples and assist in subsequent lysis to isolate DNA and RNA for the detection of bacteria, viruses and parasites
- Complete Seegene workflow from sample to result

Performance comparison with other lysis buffers*

Allplex™ GI-EB Screening Assay

(REF GI10198X)

PreLyser®

Lysis buffer Q (n = 100)	pos.	neg.
pos.	50	0
neg.	0	50

Sensitivity = 100%
Specificity = 100%
Material: Stool sample

Allplex™ GI-Virus Assay

(REF GI9701X)

PreLyser®

Lysis buffer Q (n = 100)	pos.	neg.
pos.	50	0
neg.	0	50

Sensitivity = 100%
Specificity = 100%
Material: Stool sample

*Data based on internal benchmark measurements

Order Information

Product	Volume	Cat. No.
PreLyser®	96 ml	SGP-96-IVD

Manufacturer
Xpedite Diagnostics GmbH, Lilienthalstraße 2A, 85399 Hallbergmoos, Germany
T. +49 811 9985 3810 E. sales@xpedite-dx.com
W. www.xpedite-dx.com

Do you have any questions or would you like more information? Our contact details:

Distributor

PL-EN250703F-01