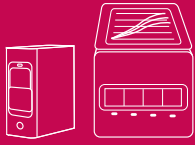


FlashDetect™

Compatible Instrument:
FlashDetect™ Flash10 and
Nano



COYOTE® FlashDetect™ LyocartE Norovirus GI/GII Assay



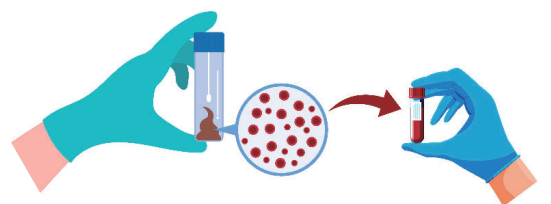
From Symptoms to Solutions: Rapid Norovirus Testing Made Simple

All-in-One Cartridge

Fully automated sample processing, amplification, and detection

- Sample to result in 35 mins
- LoD 500 copies/mL
- Includes endogenous internal control
- Pre-loaded lyophilized reagents
- Contamination free
- Room temperature storage and transportation

Bundles with stool sample buffer, specially formulated to enhance the efficiency and accuracy of the PCR reaction.



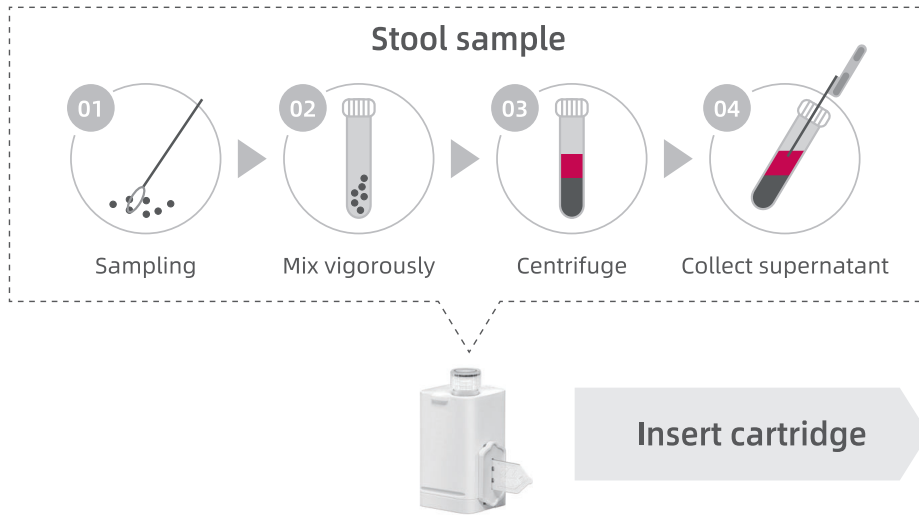
TECHNICAL SPECIFICATIONS

FlashDetect™ LyocartE Norovirus GI/GII Assay

Method	Real-Time PCR		
Fluorescence Channel	FAM	ROX	CY5
	Group I	Group II	Rnase P gene
LoD	500 copies/mL		
Detection Time	35 mins		
Hands-on Time	< 2 min		
Sample Type	Stool sample		
Integrated workflow	Fully automated process for extraction, amplification and result interpretation with FlashDetect™ system		
Compatible Instrument	FlashDetect™ Flash10 and Nano		
Storage Temperature	2-28°C		



WORKFLOW



ORDERING INFORMATION

Compatible Instrument

Model	Throughput	Dimensions (L x W x H)
FlashDetect™ Nano	1	12.5 x 22 x 29.5 cm
FlashDetect™ Flash10	4	38 x 28.7 x 35 cm

Cartridge

Product	Sample Type	Pack Size	Cat. No.
FlashDetect™ LyocartE Norovirus GI/GII Assay	Stool sample (stool sample buffer provided)	24 tests	6018033002-CE

External Quality Control

Product	Pack Size	Cat. No.
Norovirus GI/GII External Quality Control	Positive Control: 1 mL /vial × 1 vial	6018033101-CE
	Negative Control: 1 mL /vial × 1 vial	

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