

NATtrol™ Gastrointestinal Products

When it comes
to GI controls,
go with your gut

ZeptoMetrix® NATtrol™ is the most trusted brand of third-party molecular diagnostic QC for gastrointestinal testing. Utilizing ZeptoMetrix NATtrol Molecular Controls on a consistent basis helps to monitor testing performance and provides additional confidence in the quality and reliability of clinical laboratory operations.

What really matters to your lab: Refrigerated ready-to-use + Non-infectious + Whole microorganisms + Mimics a true clinical specimen

- Can be used across various molecular testing platforms and assays
- Available in different formats (single or multiple analytes)
- Full process controls to monitor extraction and amplification steps
- Train and monitor laboratory personnel
- Evaluate lot-to-lot consistency of test kits and assay reagents



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ZeptoMetrix®

Qualitative

Part Number	Product Description	Target	Use*	Platforms**
Adenovirus				
NATADV40-GP	Adenovirus Type 40 (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
NATADV40-ST	Adenovirus Type 40 Stock (1 mL)	22 to 25 Ct	RUO	Real-time PCR
NATADV41-GP	Adenovirus Type 41 (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
NATADV41-ST	Adenovirus Type 41 Stock (1 mL)	22 to 25 Ct	RUO	Real-time PCR
Campylobacter jejuni				
NATCJE-GP	C. jejuni (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
Clostridium difficile				
NATCDI-GP	C. difficile (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
NATCDI(NAP1)-ERCL	C. difficile NAP1 External Run Control, Low (6 x 1 mL)	31 to 34 Ct	RUO	Luminex® VERIGENE®
NATCDI(NAP1)-ERCM	C. difficile NAP1 External Run Control, Medium (6 x 1 mL)	28 to 31 Ct	RUO	BD MAX™, Luminex® VERIGENE®
NATCSO-6MC	C. difficile Negative Control (6 x 0.5 mL)		RUO	BD MAX™, Cepheid® GeneXpert®
NATCSO-6MC-IVD	C. difficile Negative Control (6 x 0.5 mL)		CE IVD	Cepheid® GeneXpert®
NATCDI-6L	C. difficile Positive Control (6 x 0.25 mL)		RUO	Luminex® ARIES®
NATCDI-6MC	C. difficile Positive Control (6 x 0.5 mL)		RUO	BD MAX™, Cepheid® GeneXpert®
NATCDI-6MC-IVD	C. difficile Positive Control (6 x 0.5 mL)		CE IVD	Cepheid® GeneXpert®
NATDIVP-C	C. difficile Verification Panel (6 x 1 mL)		RUO	Cepheid® GeneXpert®
Entamoeba histolytica				
NATEHI(DS4)-GP	E. histolytica (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
EP Control				
NATEPC-NNS	EP Control (12 x 0.25 mL; 2 x 1 mL)		RUO	BD MAX™, Luminex® VERIGENE®
Escherichia coli				
NATECO(933)-GP	E. coli (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
NATECO(ETEC)-GP	E. coli (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
GI Control and Panels				
NATGIC-BIO	GI Controls (12 x 0.2 mL)		RUO	BioFire® FilmArray®
NATGIP-ABC	GI Panel (17 x 0.25 mL; 2 x 0.85 mL)		RUO	BioCode® MDx-3000
NATGIP-BIO	GI Panel (22 x 0.25 mL; 4 x 0.85 mL)		RUO	BioFire® FilmArray®
NATGIP-QIA	GI Verification Panel (23 x 0.25 mL; 4 x 1.0 mL)		RUO	QIAGEN® QIAstat-Dx®
Norovirus				
NATNOVI-6MC	Norovirus GI Positive Control (6 x 0.125 mL)		RUO	Cepheid® GeneXpert®
NATNOV-6MC	Norovirus GI/GII Positive Control (6 x 0.125 mL)		RUO	Cepheid® GeneXpert®
NATNOV-6MC-IVD	Norovirus GI/GII Positive Control (6 x 0.125 mL)		CE IVD	Cepheid® GeneXpert®
NATNOVII-6MC	Norovirus GII Positive Control (6 x 0.125 mL)		RUO	Cepheid® GeneXpert®
NATNOVI-GP	Norovirus Group I (Recombinant) (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
NATNOVI-ST	Norovirus Group I (Recombinant) Stock (1 mL)	22 to 25 Ct	RUO	Real-time PCR
NATNOVII-GP	Norovirus Group II (Recombinant) (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
NATNOVII-ST	Norovirus Group II (Recombinant) Stock (1 mL)	22 to 25 Ct	RUO	Real-time PCR
NATROTA-6MC	Norovirus Negative Control (6 x 0.125 mL)		RUO	Cepheid® GeneXpert®
NATROTA-6MC-IVD	Norovirus Negative Control (6 x 0.125 mL)		CE IVD	Cepheid® GeneXpert®
Rotavirus				
NATROTA-GP	Rotavirus (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
NATROTA-ST	Rotavirus Stock (1 mL)	22 to 25 Ct	RUO	Real-time PCR
Salmonella typhimurium				
NATSTY-GP	S. typhimurium (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®
Shigella sonnei				
NATSSO-GP	S. sonnei (Stool Matrix) (0.5 mL)		RUO	Luminex® MAGPIX®

Quantitative

Part Number	Product Description	Target	Use*	Platforms**
Escherichia coli				
NATECO(933)-ERCL	E. coli 0157:H7 EDL933 External Run Control, Low (6 x 1 mL)	5,000 cfu/mL	RUO	Real-time PCR
NATECO(933)-ERCM	E. coli 0157:H7 EDL933 External Run Control, Medium (6 x 1 mL)	50,000 cfu/mL	RUO	Real-time PCR

*RUO = Research Use Only; IVD = In Vitro Diagnostic; CE IVD = In Vitro Diagnostic with European CE mark

**ZeptoMetrix External Quality Controls and Verification Panels have demonstrated utility on multiple assays. Based upon product configuration, including fill volumes and concentrations of analytes, we can confidently recommend the optimal choice of controls and panels for the indicated platform.



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