Starter Package for BACGene GO Real-Time PCR Kits

Gold Standard Diagnostics offers a comprehensive Starter Package to help you implement your BACGene GO workflow quickly and efficiently. This package includes all essential components you need to get started—ensuring a smooth setup and minimizing time to results.

BACGene GO Real-Time PCR Kits

BACGene GO Salmonella

Art. No. HU0060402

BACGene GO Listeria spp.

Art. No. HU0060403

BACGene GO Listeria monocytogenes

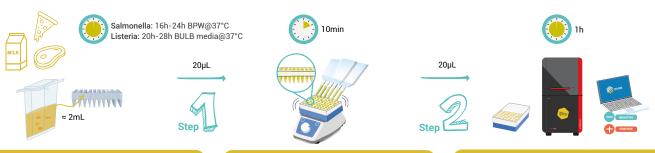
Art. No. HU0060404

Starter Package

Product code	Name	Description
HU0060911	GSD Cycler	GSD version of the qTOWER iris from Analytik Jena*
HU0060430	BACGene GO Lysis rack	To lock up to 96-lysis tubes for the lysis procedure
V101001	BACGene GO shaker	Co-Mix Shaker; Compact, General Purpose
HU0060313	Microplate centrifuge	PlateFuge™ Microplate Microcentrifuge with rotor and plate
HU0060307	Single channel pipette	Volume 20μL - 10 to 100 μL, VWR
HU0060312	Multichannel pipette	Volume 20μL - 10 to 100 μL, VWR
HU006031782	Tips	DNA-/Nuclease-free pipette tips with filters 0-100µL, VWR
DCM1705/1710	BAC <i>Gro™</i> ULTRA Listeria Broth	5 kg / 10 kg
HU0060500	BAC <i>Gro™</i> ULTRA Listeria Broth	Ready-to-use, 2 x 5L NEW!
DCM1005/1010	Buffered Peptone Water	5 kg / 10 kg

* Laptop not included

BACGene GO Workflow



ENRICHMENT

Enrich according food matrix type or environmental sample: Classical BPW for Salmonella | BULB media for Listeria to boost growth Transfer an aliquot to a cluster tube

LYSIS

Transfer aliquots to the ready-to-use lysis plate. Shake at 2000rpm, for 10'

PCR

Transfer the lysate to ready-to-use PCR plate.
Insert into PCR device. Run for 60'.
Evaluate with PURE software

