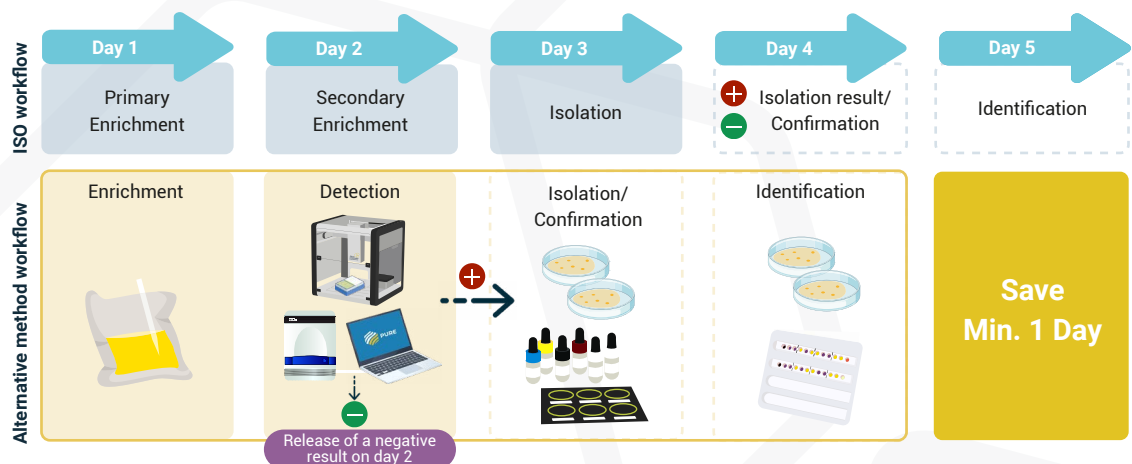




## Food Pathogen Testing Solutions: From Enrichment to Confirmation

Elevate your food safety standards with our cutting-edge pathogen testing solution. Our system is not only equipped with harmonized enrichment protocols for a wide variety of foods but it also comes with certifications according to NF validation by AFNOR certification and according to Performance Tested Methods<sup>SM</sup> (PTM) program for key pathogens such as *Salmonella* spp. and *Listeria* spp., including *L. monocytogenes*.



Unlock efficiency with our **OT-2 for a BACGene use automated solution**, and our **BACGro™ Ultra Listeria Broth (BULB) enrichment** to accelerate your testing. Expect negative result release in less than 24 hours, complemented by an effortless, automated data interpretation with **PURE**. In the event of a PCR positive readout, benefit from our reliable confirmation and identification tools, such as **Latex or Biochemical tests**.

**International standards referred on the scheme:**

ISO 6579 – *Salmonella* detection | ISO 11290 – *Listeria* detection | ISO16140-2 – Alternative method validation

New!



**BULB**



**OT-2**



**PURE**

### Price Competitive

- Optimized 18-24h single step enrichment of BACGene *Listeria* spp. and BACGene *Listeria monocytogenes*.
- Easy to dissolve.
- Sterilized using standard autoclave procedure at 121°C.
- NF validated (Afnor)

### Consistency

- Free your staff up to 3.5h per shift when running OT-2 in full capacity.
- Get 5 plates/shift hands-off.
- Run *Salmonella* and *Listeria* analysis on one plate.
- Recover your investment in less than 2 years.

### Safety

- Compatible with a wide range of cyclor software.
- Seamless integration into your LIMS data management system.
- Accurate statistical visualization of your PCR results.
- Fast response time.

## Product portfolio

Step	Article code	Product Name	Certification	Nr of reactions
Enrichment*	DCM1705	BACGro™ Ultra Broth	NF validated (Afnor)	5kg (434 rxn)
Automated Plate Preparation	HU0060910	OT-2 Starter package	NF validated (Afnor)	-
Molecular detection with automated data interpretation	5123221801	BACGene <i>Salmonella</i> spp.	NF validated (Afnor) & AOAC-RI PTM	96
	5123222001	BACGene <i>Listeria monocytogenes</i>	NF validated (Afnor) & AOAC-RI PTM	96
	5123222101	BACGene <i>Listeria</i> spp.	NF validated (Afnor) & AOAC-RI PTM	96
	5123221901	BACGene <i>Listeria Multiplex</i>	NF validated (Afnor) & AOAC-RI PTM	96
	5123223001	BACGene <i>Mplex</i> STEC Screen	AOAC-RI PTM	96
	5123222701	BACGene <i>E.coli</i> O157:H7	NF validated (Afnor) & AOAC-RI PTM	96
	5123223101	BACGene <i>Mplex</i> STEC SEROtype1	AOAC-RI PTM	48
	5123223201	BACGene <i>Mplex</i> STEC SEROtype 2	AOAC-RI PTM	48
Confirmation	5123222301	PREraser BACGene	NF validated (Afnor) & AOAC-RI PTM	96
	MID67	Microgen <i>Listeria</i> ID	AOAC-RI PTM	20
	MID64	Microgen GN-ID A	AOAC-RI PTM	60
	MID65	Microgen GN-ID B		24
	F42/M43/M45	Microgen <i>Salmonella</i> /Staph/Legionella		50

\*Check our our sampling (Path-check) and other enrichment solutions on our website [goldstandarddiagnostics.com](http://goldstandarddiagnostics.com)