# Compact Dry X Listeria monocytogenes



# Listeria monocytogenes

More risky foods;

- \*Raw milk (unpasteurized)
- \*Raw sprouts
- \*Soft cheeses
- \*Deli meats and Hot dogs (cold, not heated)
- \*Smoked seafoods

By Listeria POST-DOC, EMBIO Diagnostics (EMBIO)







### **Outbreaks**

2020	Enoki Mushrooms	US
2017-2018	polony(sausage)	South Africa
2017	soft raw milk cheese	US
2016	frozen vegetable and fruit products	US
2015-2018	Frozen corn	EU
2015	Ice Cream	US
2013-2014	a rolled pork sausage	Denmark
2014	Caramel Apples	US
2013	Hispanic-style cheeses	US
2013	Cheese	US
2013	Cheese	Portugal
2012	Ricotta Cheese	US
2008	Processed meat	Canada
2002	Turkey Deli Meat	US





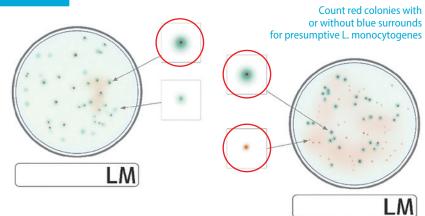


By Listeria Fast Facts - CNN - CNN.com

CompactDry Listeria monocytogenes

#### Quantitative:

- \*Weigh 50g solid sample and add 450mL Buffered Peptone Water (BPW ISO) to the sample
- \*Pipette 1ml of homogenized specimen n the middle of dry sheet of Compact Dry LM
- \*Incubate 24 + 2 hours at 37 + 1 °C
- \*If colonies of presumptive L. monocytogenes are not evident, incubate for additional 24 + 2 hours at 37 + 1 °C



## **Manufacturer**

Shimadzu Diagnostics Corporation

Address: 20th floor, Ueno Frontier Tower 3-24-6, Ueno, Taito-ku, Tokyo Japan Web: https://corp.sdc.shimadzu.co.jp/english/