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## 04.06. TECHNICAL DATA SHEET CLEANPID

## **CLEANPID EASY PURIFICATION. REF. 611-10-00**

## Description

Cleanpid® Easy Purification kit captures free and intact cells of *Legionella spp*. Its performance is based on two main steps: a capturing reaction (antigen-antibody reaction) and a washing step on the complexes bacteria-bead.

## Features

- Bacteria captured: Legionella spp.
- Concentration method: membrane filtration.
- Kit content: a capturing reagent and a working buffer.
- Function: the purified organism is suitable for DNA extraction by simply freeze/thaw cycles (simply and cost-efficient lysis).
- Processing time: 60 minutes for any number of samples.
- Easy-To-Use: high qualification is not required.
- Robustness: produces consistent and reproducible results.
- Specific instrumentation: a magnetic rack is required.
- Maximum expiry date: 6 months.
- Storage: store at 2-8°C.