

Rapid-VIDITEST

Crypto – Giardia

Immunochromatographic rapid test for the detection of *Cryptosporidium parvum* and/or *Giardia lamblia*

Intended use:

Quick detection in cases of presumptive infection by intestinal parasite *Cryptosporidium parvum* and/or *Giardia lamblia* (syn. *Giardia intestinalis*)

- Disease:**
- a) cryptosporidiosis
 - b) giardiasis
- Transfer of infection:** contaminated food or water, fecal-oral route
- Risk groups:** immunocompromised persons, elderly people, children
- Incubation period:**
- a) 5 days
 - b) 5 – 15 days
- Clinical symptoms:**
- a) diarrhea, abdominal pain, vomiting
 - b) duodenitis, enteritis, enterocolitis, pale greasy stool, watery diarrhea, stomach cramps, nausea

Characteristics of the test:

Simple use, result within 10 minutes, easy interpretation

- Sample:** stool
- Test format:** cassette
- Results interpretation:**
- red line – *Cryptosporidium* positive
 - blue line – *Giardia* positive
- Sensitivity:** > 99 % (evaluated by microscopy)
- Specificity:** > 99 % (evaluated by microscopy)

