Helvetica Health Care

healthcare at the speed of life

MICROBIOLOGY

Parasites

The incidence of parasitic diseases is increasing outside previous endemic areas. This reason justify that clinical laboratories should maintain a high level of detection and identification of parasites species causing diseases in humans.

Many of human parasitic disease are intestinal infections and diagnosis is based on the detection helminth eggs and larvae or protozoa cysts in fecal samples. For this purpose an appropriate collection. transport and handling of fecal samples is essential.

Our laboratory. under the REAL trade. has developed a complete system for the collection. preservation. transport and concentration of parasites structures in fecal samples. The diagnostic laboratory can choose among several fixations methods: SAF, ECOSAF, MIF and REALFIx, and concentrate the parasite structures with our universal filtration system :

Complete System	*Test*	*50 ml. Tube*	*15 ml. Tube*
Universal system with SAF	180	RP1200	RP1215
Universal system with MIF-Lugol	150	RP1400	RP1415
Universal system with ECOSAF	40	RP2040	RP2041
Universal system REALFIX	180	RP3050	RP3015
Universal system without fixation solution	180	RP1600	RP1615

The Universal Filtration System includes: Tube of transport with tablespoon and glass balls for homogenization (with or without fixation solution) (1), plastic bag for transport of the samples and clinical data sheet (2), 15 or 50 ml tube with filter (3), pipettes for collection of the sediment (4) and rack tube (5). (Image page 1).

Individual components	*Test*	*50 ml. Tube*
Fixation solution SAF	180	RP1250
Fixation solution MIF-Lugol	150	RP1450
Fixation solution ECOSAF	40	RP2050
Fixation solution REALFIX	180	RP3000
Tube of transport without fixation solution	180	RP1650
Tube concentration 15 ml. and filter	180	RP1712
Tube concentration 50 ml. and filter	180	RP1722
Concentration solution REALFIX	2x 750 ml.	RPSC01
Graham Test (bag with 3 slides)	90	RP1713

Do you have any question or would you be interested to receive our quotation?
Please contact us by e-mail (sales@helveticahealthcare.com)
or by phone (+41 22 534 94 54)

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NOVELTY

REALFIX : A new fixation solution developed in our laboratory, free of formaldehyde and heavy metals that improves the conservation of parasite structures, compatible with staining methods.

REAL SOLUTION OF CONCENTRATION : A new product that substitutes formaline in the concentration process.

Product	*Format*	*Code*
Universal System REALFIX	180	RP3050 (Tube 50 ml.) RP3015 (Tube 15 ml.)
Fixation solution REALFIX	180 tubes	RP3000
Concentration Solution	2x 750 ml.	RPSC01

Rapid Tests for Diagnosis

Rotavirus is main gastroenteritis ethiology,specially in two year-old children. For the diagnosis of this infection we have the product ReAR for identification of Rotavirus and Adenovirus based on inmunocromatography.

Likewise, and based on the same technology we have methods for the rapid identification of the Giardia lamblia and Cryptosporidium that are considered the most common infections caused by intestinal protozoa.

Code	*Product*	*Sample*	*Format*	*Time*	*N° Test*	*Guidelines*
RCAR	Adenovirus/Rotavirus	stool	stick	5 min.	25	European Directive 98/79/EC & RD1662/2000
RGIA	Giardia lamblia	stool	stick	5 min.	25	European Directive 98/79/EC & RD1662/2000

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RCCG	Cryptos-G lamblia	stool	stick	10 min.	25	European Directive 98/79/EC & RD1662/2000
RCRY	Cryptosporidium	stool	stick	5 min.	25	European Directive 98/79/EC & RD1662/2000
R50H	Fecal occult blood	stool	stick	5-10 min.	25	European Directive 98/79/EC & RD1662/2000

Link to the webpage

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