

Parasite detection kit for stool samples

For in vitro diagnostic use

Intended use

Transport tube with SAF solution for the detection of parasites (protozoa and worm eggs) in stool.

Package contents

25 tubes with spoon and 7.5 ml SAF solution, 25 filtration funnels and 25 centrifuge tubes.

Principle

StorAX SAF is used to preserve parasites in stool during sample transport.

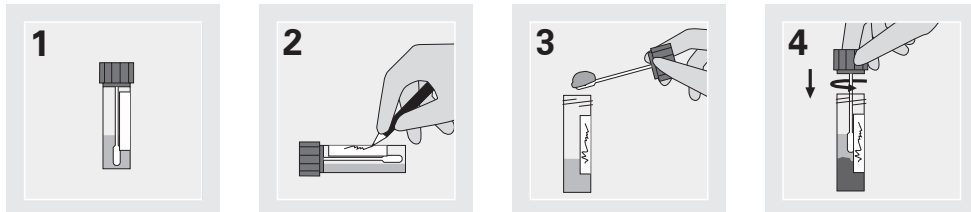
Storage

The StorAX SAF tubes are stored at 15°C-30°C. Do not freeze. Do not use the product after the expiration date specified on the package. Once the packaging has been opened, test tubes can be used up to the expiry date if stored properly.

Warnings and Precautions

For professional, single use only. Do not use if evidence of microbial contamination, discoloration, ruptures, or other signs of deterioration; ensure proper product disposal.

Obtaining stool samples



- ① Unfilled StorAX SAF.
- ② Write the variable data onto the label on the tube.
- ③ Use the spoon to place the freshly obtained stool sample into the SAF transport medium. A spoon-sized sample is sufficient (5 gr. approximately). On suspicion of infestation by intestinal parasites, it is necessary to take at least 3 stool samples on three days in order to isolate eggs and encysted forms.
- ④ Screw on the lid tightly.

Transporting the stool samples with StorAX SAF

The stool samples can be transported at 15°C-30°C. Laboratory processing should occur within 48 hours.

Quality control

Quality controls are carried out of every lot.

Disposal

All laboratories are responsible for disposal of waste in accordance with the legal requirements.

Reporting information

A report must be submitted to the responsible authority of the Member State in which the user is located and to the manufacturer in the event of a serious incident in connection with this product.

References

- ① NCCLS Publication: Quality Assurance Standards for Commercially Prepared Microbiological Culture Media Volume 24:19, 2004
- ② MiQ 04/2013; Qualitätsstandards in der mikrobiologisch-infektiologischen Diagnostik; Parasitosen; K. Janitschke et al.; 2. Auflage; Urban & Fischer

Composition

Basic composition	%
Sodium acetate	1.5
Acetic acid	2.0
Formaldehyde	1.5
pH	4.1 - 4.5

Reagent

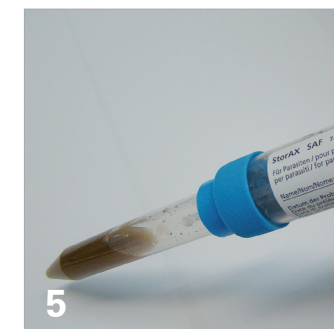
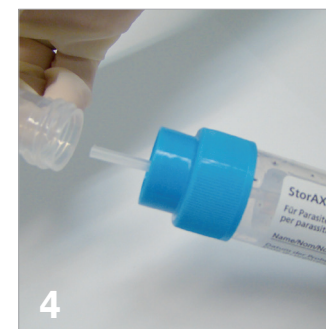
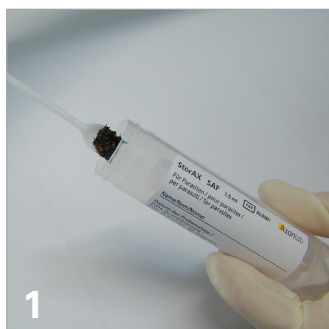
Product/Symbol	Hazard- and Precautionary-statements
StorAX SAF Danger!	Hazard-statements: H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H341 Suspected of causing genetic defects. H350 May cause cancer.
 	Precautionary-statements: P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P280: Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313: IF exposed or concerned: Get medical advice/attention. P405: Store locked up.





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1. Use the spoon to place the freshly obtained stool sample into the SAF transport medium.
2. Stir the test tube containing the stools thoroughly and homogenize.
3. Remove the screw cap from the orange test tube and screw on the filtration funnel.
4. Keep the test tube with the filtration funnel in a vertical position in order to screw the centrifuge tube onto the other side of the filtration funnel.
Invert the stool tube with the filtration funnel and centrifuge tube and stand it in a sample rack until the entire liquid section has flowed into the centrifuge tube.
Possibly add 1-2 ml ether to the filtered stool suspension. Vortex it. Centrifuge for 10 minutes at 1700 rpm. Carefully decant the upper layers.
Add 2-3 drops of physiological sodium chloride solution to the sediment.
5. Analyze the sediment under the microscope.

Storage

Store the filtration units at 15°C-30°C. Do not freeze. Do not use the product after the expiration date specified on the package. Once the packaging has been opened, test tubes can be used up to the expiry date if stored properly.

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Abbreviations/Symbols

Symbol	Signification
REF	Catalogue number
IVD	In vitro diagnostic medical device
Σ	Contains sufficient for <n> tests
⚠	Manufacturer
🔥	Temperature limit
🕒	Use-by date
LOT	Batch code
📖	Consult instructions for use
⊗	Do not re-use
CE	CE marking

Change history: Adapted to IVDR specifications

Axonlab

Headquarters

Axon Lab AG

Täferstrasse 15
CH-5405 Baden-Dättwil

www.axonlab.com

Affiliates

Austria	info@axonlab.at	Luxembourg	info@axonlab.lu
Belgium	info@axonlab.be	Netherlands	info@axonlab.nl
Croatia	info@axonlab.hr	Slovenia	info@axonlab.si
Czech Republic	info@axonlab.cz	Switzerland (de)	info@axonlab.ch
Germany	info@axonlab.de	Switzerland (fr)	info_f@axonlab.ch

062022 B 03090007