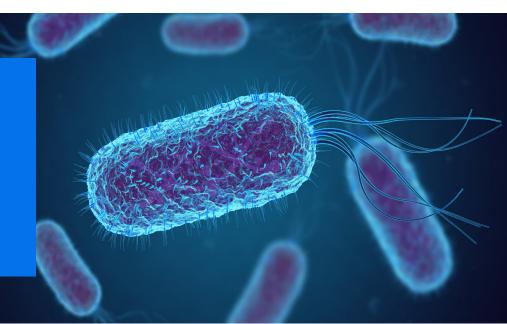


FECAL TRANSWAB®

Advanced processing for enteric microorganisms

Swab based collection and transport for faecal specimens





- Liquid Cary Blair medium specifically developed for enteric bacteria
- Liquid medium format is compatible with automated processors, and more convenient for manual processing
- Convenient Snap 'n' Cap format for easy specimen handling
- · High absorbency cellular flow-through foam bud
- · Compatible with molecular kits and platforms
- Suitable for bacteria, viruses, and faecal parasites
- Fecal Transwab® introduces a new method of collecting and presenting stool specimens that is compatible with automated processing systems and offers faster turn round for manual processing

FEATURES

- The collection kit features a rectal swab (new design) together with a vial of liquid Cary Blair transport medium, in an easy open peel pouch
- The collection vial contains 2ml of Cary Blair medium, specifically developed for the collection and transport of enteric microorganisms
- The leakproof vial features a secure screw cap with integral swab capture, compatible with automated de-capping systems

BENEFITS

- Liquid medium format is compatible with automated processors, and more convenient for manual processing
- · Integral swab capture in cap
- High absorbency cellular flow through foam bud

EASY TO USE

- Directly as a rectal swab. The highly visible red marker line indicates the safe limit for swab insertion
- Alternatively, the swab can be used to collect material from a stool sample.

When the cap is screwed on, the swab is "captured", and remains securely fixed when the cap is removed in the laboratory, whether manually or by automatic de-capper.

The collection kit features a rectal swab (new design) together with a vial of liquid Cary Blair transport medium, in an easy open peel pouch. The swab consists of a plastic stick with breakpoint, and a bud of flow-through cellular foam. The collection vial contains 2ml of Cary Blair medium, specifically developed for the collection and transport of enteric microorganisms. The leakproof vial features a secure screw cap with integral swab capture, compatible with automated de-capping systems.

WIDE RANGE OF APPLICATIONS

Cary Blair medium was developed for the transport of faecal specimens for culture, but numerous independent studies have shown that Fecal Transwab® is fully compatible with molecular platforms and kits, keeping the nucleic acid component intact for bacteria, viruses and faecal parasites.

Fecal Transwab® is directly compatible with Medical Wire's Selenite Broth (MWSEL) for the selective enrichment of Salmonella species.



Order Information						
Code	EAN	Name	Colour	Qty	Pack Size	Shelf Life (years)
MW168S	05060259070310	Fecal Transwab® Liquid Cary Blair	Blue	1	125	2
MW168PF	05060259073182	Fecal Transwab® PurFlock® Liquid Cary Blair	Blue	1	125	2
MW168T	05060259070310	Fecal Transwab® Liquid Cary Blair with No Swab	Blue	1	50	2

REFERENCES:

- 1. Cary, S.G., & E.B. Blair, 1964, New Transport Medium for Shipment of Clinical Specimens, J. Bacteriol., 88, 96-98
- 2. Stuczen, M., K. Khan, & V. Edwards-Jones, Efficacy of Novel Liquid Medium Swab Device for Faecal Pathogens, JIB 2011, Paris
- 3. Laughlin, J., & K. Khan, Fecal Transwab® for Detection of Clostridium difficile, Abstract R2622, ECCMID 2012, London
- 4. Khan, K., & J. Laughlin, Suitability of Liquid Transport Medium for Recovery of Enteric Pathogens from Faecal Specimens, Abstract R2632, ECCMID 2012, London

- 5. Eltringham, G., Molecular Detection of Enteric Viruses: Faecal Samples Versus Rectal Swabs, Abstract P1415, ECCMID 2014, Barcelona
- 6. Khan, K. & R.Virdee, Evaluation of a New PCRbased Platform for the Rapid Detection and Identification of Faecal Parasites from Swab Transport Devices, Abstract P0879, ECCMID 2015, Copenhagen
- 7. Kartal, F., A. Rossouw, S. Seaton, & V. James, Assessing Enteric Bacterial Viability and DNA Recovery using Fecal Transwab®, Abstract 16, 9th European Meeting On Molecular Diagnostics, Amsterdam, 2015







