CLINICAL BI-PLATES

Supplier news for the Bacteriology Laboratory

Regional mergers, new automated systems and ever more privatisation of pathology services are all driving "lean" management systems into the NHS Laboratory service. Managers are looking for innovative solutions to reduce waste and improve productivity for all daily laboratory duties.

With on going changes in accreditation and compliance, demanding more refinement with a higher standard in traceability, both suppliers and end users need to work in close co-operation. E&O always strives to deliver reliable solutions, including new media formulations utilising "bi-plate" combinations as part of our high quality ready to use media service.

Advantages for the busy microbiology laboratory

- Improved result interpretation related medium results on one single plate
- Improved efficiency and sample/patient traceability
- Minimising space required for incubation
- Waste reduction minimal environmental impact
- Fully compatible with automated inoculation platforms



Popular clinical bi-plates we currently have in stock:

Code	Description	Shelf Life
PP1563	FAA/FAA with Neomycin	84 days
PP 1770	Columbia Agar & Defibrinated Horse Blood / Chocolate Bacitracin	56 days
PP1782	GC Agar with LCAT / GC Agar with VCAT	56 days
PP3007	CLED Agar / Primary UTI Chromogenic Agar (Opaque)	70 days
PP3028	Colorex TM mSuperCARBA TM / Colorex TM C3GR (Opaque)	35 days
PP3029	Colorex TM MRSA / Colorex TM VRE	35 days

Validated (non-stock) bi-plate alternatives:

Code	Description	Shelf Life
PP0083	CLED Agar / Columbia CNA & Defibrinated Horse Blood	56 days
PP0086	CLED Agar / Columbia CAP & Defibrinated Horse Blood	56 days
PP0103	Columbia Agar & Defibrinated Horse Blood / Columbia CNA & Defibrinated Horse Blood	56 days
PP0105	Primary UTI Chromogenic Agar/ Columbia Agar & Defibrinated Horse Blood	56 days
PP0112	Columbia Agar & Defibrinated Horse Blood / Columbia Agar & Defibrinated Horse Blood with Gentamicin (5mg/L)	56 days
PP0126	Columbia Agar & Defibrinated Horse Blood / MacConkey Agar without Salt	56 days
PP0141	FAA with Neomycin / FAA with Nalidixic Acid	56 days
PP0642	MacConkey without Salt / Columbia CNA & Defibrinated Horse Blood	56 days
PP0650	GC Agar / GC Agar with VCAT	56 days
PP0804	GC Agar with VCNT / Sabouraud Dextrose Agar with Chloramphenicol	56 days
PP0806	GC Agar with VCNT / Columbia Chocolate Agar	56 days
PP1727	MacConkey No.2 Agar / Mannitol Salt Agar	70 days
PP1745	Columbia CNA & Defibrinated Sheep Blood / MacConkey No.3 Agar	56 days
PP1752	Columbia Agar & Defibrinated Sheep Blood / MacConkey Agar without Salt	56 days
PP1753	Columbia Agar & Defibrinated Horse Blood / MacConkey No.2 Agar	56 days
PP1756	Columbia Agar & Defibrinated Horse Blood / MacConkey No.3 Agar	56 days
PP 1757	Columbia Agar & Defibrinated Sheep Blood / MacConkey No.3 Agar	56 days
PP1758	Columbia Agar & Defibrinated Horse Blood / MacConkey Agar with Salt	56 days
PP1776	GC Chocolate Agar with VCAT / Sabouraud Dextrose Agar with Chloramphenicol	70 days
PP 1777	GC Selective Agar with LCAT / Sabouraud Dextrose Agar with Chloramphenicol	56 days
PP1778	Hektoen Enteric Agar / XLD Agar	70 days
PP1779	GC Selective Agar with VCAT / Sabouraud Dextrose Agar with Chloramphenicol	56 days
PP1783	Columbia Agar & Defibrinated Horse Blood / Columbia CAP & Defbrinated Horse Blood	56 days
PP1785	Columbia CNA & Defibrinated Sheep Blood / Sabouraud Dextrose Agar with Chloramphenicol	56 days
PP1910	Brilliant Green Agar / XLD Agar	70 days
PP2126	XLD Agar / Colorex™ Salmonella Plus	42 days
PP3008	Primary UTI Chromogenic Agar / Columbia CNA & Defibrinated Horse Blood	56 days
PP3027	Colorex [™] Mastitis GP / Colorex [™] Mastitis GN	42 days
PP3043	Colorex™ MRSA / Colorex™ Staph aureus (Opaque)	35 days
PP3066	Colorex™ Strep B Agar / Columbia CNA & Defbrinated Horse Blood	42 days

E&O's Technical/R&D department can facilitate formulations and variants to meet your laboratory's requirements. Please contact us for your preferred combination or discuss with your local Account Manager

