

BACT/ALERT™



New Plastic **FAN**tastic media

Enhanced antimicrobial neutralization
Enhanced microorganism recovery
Optimized Time to Detection

 **BIOMÉRIEUX**

Introducing bioMérieux's new Plastic **FAN**tastic media with PROVEN:

✿ Broader antimicrobial neutralization

- Provides enhanced recovery, in the presence of antimicrobials
- Antimicrobials from the following categories were neutralized by the new FAN® Plus media: penicillin, tetracycline, polyenes, macrolides, triazoles, echinocandins, cephalosporins, aminoglycosides, fluoroquinolones, lincosamides, glycopeptides, carbapenems*, and oxazolidinones

✿ Enhanced microorganism recovery

- Reformulated media provide a robust growth environment that encourages microbial growth for bacteria and yeasts
- Effective organism growth in blood and sterile body fluids
- Growth performance guidelines under delayed entry conditions

✿ Optimized Time To Detection

- Effective antimicrobial neutralization provides better environment for organism growth and detection
- Optimized algorithm knowledge base parameters

✿ Additional benefits

- Clearer, easier to read Gram Stains
- Safe, Shatterproof multi-layer polycarbonate bottles

* FN Plus only.

Recovery Comparison of new Plus media to current FAN® media (number of isolates)**

Group	BacT/ALERT FA Plus	BacT/ALERT FA
<i>Enterobacteriaceae</i>	31	30
Fastidious organisms	3	2
Fungi	15	17
Non-fermentative Gram-negative bacilli	8	10
<i>Staphylococcus</i>	81	75
<i>Streptococcus</i>	46	34

Group	BacT/ALERT FN Plus	BacT/ALERT FN
<i>Enterobacteriaceae</i>	27	23
Anaerobes	6	4
<i>Staphylococcus</i>	77	44
<i>Streptococcus</i>	30	30

** Clinical trial results.



LIS Information

Bottle Type	Abbreviation	Type Code	Barcode Prefix	Barcode Length
BacT/ALERT® FA Plus	BFA+	BFA+	AR ZBAR	8 5-15
BacT/ALERT® FN Plus	BFN+	BFN+	NR ZBNR	8 5-15
BacT/ALERT® PF Plus	BPF+	BPF+	PR ZBPR	8 5-15BF



BacT/ALERT® FA Plus	Ref 410851
BacT/ALERT® FN Plus	Ref 410852
BacT/ALERT® PF Plus	Ref 410853

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