



Certificate of Analysis

LEGAL ADDRESS:

Beckman Coulter, Inc.
250 S. Kraemer Boulevard
Brea, CA 92821

MANUFACTURER ADDRESS:

Beckman Coulter, Inc.
2040 Enterprise Boulevard
West Sacramento, CA 95691
Tel: 1-800-677-7226

PRODUCT DESCRIPTION:	PID3
MATERIAL/CATALOG NO.	B1017-221
LOT NO. / SERIAL NUMBER:	2023-08-22
EXPIRATION DATE: (YYYY-MM-DD)	2023-08-22
MANUFACTURED DATE: (YYYY-MM-DD)	2022-08-22
RELEASE DATE: (YYYY-MM-DD)	2022-08-25

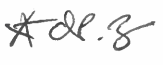
This product was certified by the responsible Quality organization to conform to the performance and Quality System requirements of Beckman Coulter.

Performance: The panel lot has been tested and passed Quality Control specifications. Testing was completed utilizing QC organisms with known reactions and MIC ranges as applicable. All MIC endpoints and/or biochemical reactions were within specifications.

Test Item*	Result	Disposition
(1) Sensitivity	Meets specification**	Pass
(2) Specificity	Meets specification**	Pass
(3) Reproducibility (Acceptable test results over multiple replicates for item 1 and 2)	Meets specification**	Pass

* Consult page 2 for the specific organisms tested.

** Expected values are listed in the Dried Panel Quality Control Reference Manual.

Testing Facility Beckman Coulter, Inc. 2040 Enterprise Blvd. West Sacramento, CA 95691	Testing Date (YYYY-MM-DD) 2022-08-24
QC Analyst Printed name: Sukhjot Bal Signature:  Date (YYYY-MM-DD): 2022-08-24	QA Reviewer Printed name: AHMAD ZAKI Signature:  Date (YYYY-MM-DD): 2022-08-25

QC Organisms		
Gram Negative Panels	Gram Positive Panels	MICroFAST panels
MIC Test*** <i>E. coli</i> ATCC 25922 <i>P. aeruginosa</i> ATCC 27853 <i>E. coli</i> ATCC 32518 <i>K. pneumonia</i> ATCC 700603 ID Test <i>E. coli</i> ATCC 25922 <i>P. aeruginosa</i> ATCC 27853 <i>K. oxytoca</i> ATCC 49131 <i>P. vulgaris</i> ATCC 49132 <i>P. stuartii</i> ATCC 49809 <i>P. putida</i> ATCC 49128 <i>S. halotis</i> ATCC 49138 <i>E. faecalis</i> ATCC 29212 <i>S. aureus</i> ATCC 29213 <i>R. insidiosa</i> ATCC 49129	MIC Test*** <i>E. faecalis</i> ATCC 29212 <i>S. aureus</i> ATCC 29213 <i>S. aureus</i> ATCC 43300 <i>S. aureus</i> ATCC BAA 977 <i>S. aureus</i> ATCC 25923 <i>E. faecalis</i> ATCC 51299 <i>E. coli</i> ATCC 35218 ID Test <i>E. faecalis</i> ATCC 29212 <i>S. aureus</i> ATCC 29213 <i>S. gallolyticus</i> ATCC 49147 <i>M. luteus</i> ATCC 49732 <i>S. saprophyticus</i> ATCC 49907 <i>S. xylosus</i> ATCC 49148 <i>S. pneumoniae</i> ATCC 49136 <i>E. raffinosus</i> ATCC 49464	MIC Test*** <i>H. influenzae</i> ATCC 49247 <i>H. influenzae</i> ATCC 49766 <i>S. pneumonia</i> ATCC 49619 <i>E. faecalis</i> ATCC 29212

QC Organisms		
Rapid Anaerobe ID Panel	HNID Panel	Rapid Yeast ID Panel
ID Test <i>B. fragilis</i> ATCC 25285 <i>C. perfringens</i> ATCC 13124 <i>C. sordellii</i> ATCC 9714 <i>P. magnus</i> ATCC 29328	ID Test <i>B. catarrhalis</i> ATCC 49143 <i>H. influenzae</i> ATCC 49144 <i>H. paraphrophilus</i> ATCC 49146 <i>N. lactamica</i> ATCC 49142 <i>G. vaginalis</i> ATCC 49145 <i>N. mucosa</i> ATCC 49233 <i>S. maltophilia</i> ATCC 49130	ID Test <i>C. albicans</i> ATCC 66027 <i>C. kefyr</i> ATCC 66028 <i>C. glabrata</i> ATCC 66032 <i>C. tropicalis</i> ATCC 66029 <i>C. albidus</i> ATCC 66030 <i>C. neoformans</i> ATCC 66031 <i>C. uniguttulatus</i> ATCC 66033 <i>R. rubra</i> ATCC 66034 <i>C. lusitaniae</i> ATCC 66035 <i>C. laurentii</i> ATCC 66036

QC Organisms	
RNID4 Panel	RPID2 Panel
ID Test <i>E. aerogenes</i> ATCC 51697 <i>E. cloacae</i> ATCC 49141 <i>E. coli</i> ATCC 25922 <i>E. faecalis</i> ATCC 29212 <i>K. oxytoca</i> ATCC 49131 <i>P. vulgaris</i> ATCC 49132 <i>P. aeruginosa</i> ATCC 27853 <i>S. halotis</i> ATCC 49138	ID Test <i>Acinetobacter</i> sp. ATCC 49139 <i>A. hydrophila</i> ATCC 49140 <i>E. durans</i> ATCC 49135 <i>E. faecalis</i> ATCC 51299 <i>M. luteus</i> ATCC 49732 <i>S. bovis</i> ATCC 49133 <i>S. epidermidis</i> ATCC 49134 <i>S. pneumoniae</i> ATCC 49136

*** Refer to the Dried Panel Quality Control Reference Manual to determine the panel specific quality control organisms tested.