

**KPC (*blaKPC*) Detection in Enterobacteriaceae by Real-Time PCR
#89675**

USEFUL FOR: Assessing pure isolates of *Klebsiella pneumoniae* or other members of the Enterobacteriaceae family for carbapenem resistance due to the presence of the *blaKPC* gene.

METHODOLOGY: Real-Time Polymerase Chain Reaction (PCR)

REFERENCE VALUES: Negative

SPECIMEN REQUIREMENTS: Actively growing Enterobacteriaceae species organism in pure culture. (**Agar plate is not acceptable.**)

CPT CODE: 83124

LIST FEE: \$327.80

ANALYTIC TIME: 1 day

DAY(S) SET UP: Monday-Sunday

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
Jeremy R. Caddell, Mayo Medical Laboratories' Technical Support
Telephone: 800-533-1710



TEST DEFINITION

7/22/2009

ORDER CODE	EFF DATE	TC	TITLE	CHECKING NORMALS	PRINT NORMALS (# CODED)	PERFORM SITE *
89675	7/9/2009		KPC DETECTION BY RAPID PCR			MCR
		57038	TRANSPORT TEMP : AMBIENT\REFRIG OK\FROZEN NO SPECIMEN SOURCE			
		57039	RESULT			
		57040	SPECIAL INFORMATION			
		57041	REPORT STATUS			

*PERFORMING SITE LEGEND

MCR MAYO CLINIC DPT OF LAB MED & PATHOLOGY
200 FIRST STREET SW
ROCHESTER, MN 55905

LAB DIRECTOR: FRANKLIN R. COCKERILL, III, M.D.

*** END OF REPORT ***

MML MESSAGES USED AS NORMALS

CODE TEXT

TOTAL OF 0 NORMALS CODES

*** END OF REPORT ***



LABORATORY SERVICE REPORT

1-800-533-1710

PATIENT NAME TESTING, KPCLC		PATIENT NUMBER		AGE 30	SEX F	ACCESSION # G9132100
ORDERING PHYSICIAN		CLIENT ORDER #				ACCOUNT # LIAISONS
COLLECTION 07/16/09 07:00 A	RECEIVED 07/17/09 02:04 P	REPORT PRINTED 07/22/09 10:41 A		SPECIMEN INFORMATION DATE OF BIRTH:		
DATE TIME	DATE TIME	DATE TIME				
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI LO	REF RANGE	PERFORM SITE *
KPC Detection by Rapid PCR			
Specimen Source			MCR
BLOOD			
Result			MCR
POSITIVE			
Report Status			MCR
FINAL 07212009			

* PERFORMING SITE

MCR Mayo Clinic Dpt of Lab Med & Pathology 200 First Street SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.
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PATIENT NAME TESTING, KPCLC	ORDER STATUS Final	COLLECTION DATE AND TIME 07/16/09 07:00 A
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Specimen receipt and report times are in CST/CDT

REPRINT

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