MAYO CLINIC
Mayo Medical Laboratories

TEST DEFINITION

2/22/2012

NAME/ORDER CODE CROSS-REFERENCE

CODE	NAME
PT11	PTPN11, FULL GENE SEQUENCE, B

TEST SETUP INFORMATION

ORDER CODE	RESULT CODE	TITLE	CHECKING NORMALS	PRINT NORMALS	PERFORM SITE *
PT11(PROFILE)		PTPN11, FULL GENE SEQUENCE, B			
PT11S		PTPN11, FULL GENE SEQUENCE			MCR

TRANSPORT TEMP : AMBIENT\REFRIGERATED

33871	PTPN11 FULL GENE RESULT	UNITS:
33872	PTPN11 FULL GENE INTERPRETATION	UNITS:
33873	REVIEWED BY	UNITS:

TEST CODE ALWAYS MESSAGE - [NP0581]

NP0581 FLUORESCENT DNA SEQUENCE ANALYSIS WAS USED TO TEST FOR THE PRESENCE OF MUTATIONS IN ALL CODING EXONS (1-15) AND CORRESPONDING EXON-INTRON BOUNDARIES OF THE PTPN11 GENE (GENBANK ACCESSION NUMBER NM_002834.3).

A GENETIC CONSULTATION MAY BE OF BENEFIT.

A LIST OF COMMON POLYMORPHISMS IDENTIFIED FOR THIS PATIENT IS AVAILABLE FROM THE LAB UPON REQUEST.

CAUTIONS: RARE POLYMORPHISMS EXIST THAT COULD LEAD TO FALSE NEGATIVE OR POSITIVE RESULTS. IF RESULTS OBTAINED DO NOT MATCH THE CLINICAL FINDINGS, ADDITIONAL TESTING SHOULD BE CONSIDERED.

TEST RESULTS SHOULD BE INTERPRETED IN THE CONTEXT OF CLINICAL FINDINGS, FAMILY HISTORY, AND OTHER LABORATORY DATA. MISINTERPRETATION OF RESULTS MAY OCCUR IF THE INFORMATION PROVIDED IS INACCURATE OR INCOMPLETE.

TEST SETUP INFORMATION

ORDER CODE	RESULT CODE	TITLE	CHECKING NORMALS	PRINT NORMALS	PERFORM SITE *
PT11 (CONTINUED...)					

BONE MARROW TRANSPLANTS FROM ALLOGENIC DONORS WILL INTERFERE WITH TESTING. CALL MAYO MEDICAL LABORATORIES FOR INSTRUCTIONS FOR TESTING PATIENTS WHO HAVE RECEIVED A BONE MARROW TRANSPLANT.

TEST CODE ALWAYS MESSAGE - [TLDT]
TLDT LABORATORY DEVELOPED TEST.

PT11Q PTPN11, FULL GENE SEQUENCING MCR
TRANSPORT TEMP : AMBIENT\REFRIGERATED

PT11Q PTPN11, FULL GENE SEQUENCING
UNITS:

*PERFORMING SITE LEGEND

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*** END OF REPORT ***