

TEST DEFINITION

12/6/2011

Name/order code cross-reference

CODE Name

DRD30 DRD3 GENOTYPE, SALIVA

TEST SETUP INFORMATION

RESULT ORDER

CODE

TITLE

CHECKING NORMALS

PRINT NORMALS

PERFORM

SITE *

MCR

DRD30

CODE

DRD3 GENOTYPE, SALIVA

TRANSPORT TEMP : AMBIENT

32977

REVIEWED BY

UNITS:

32978

DRD3 GENOTYPE

UNITS:

TEST CODE ALWAYS MESSAGE - [NP0093]

NP0093

DIRECT POLYMORPHISM ANALYSIS OF THE DRD3 25A>G [SER9GLY] POLYMORPHISM IS PERFORMED BY ALLELE SPECIFIC PRIMER EXTENSION ASSAY FOLLOWING PCR AMPLIFICATION. THIS DNA TESTING WILL NOT DETECT ALL THE KNOWN MUTATIONS AND POLYMORPHISMS OF DRD3. HISTORICALLY, THE SNP IS LOCATED AT POSITION 25 OF THE CDNA. HOWEVER, MORE RECENT WORK INDICATES IT IS POSITION 456 OF THE CDNA. ABSENCE OF MENTION OF A SPECIFIC GENE MUTATION OR POLYMORPHISM DOES NOT RULE OUT THE POSSIBILITY THAT A PATIENT HAS THAT OR ANOTHER VARIATION THAT CAN IMPACT THE FUNCTION OF THIS RECEPTOR, DRUG RESPONSE OR DRUG SIDE EFFECTS.

TEST CODE ALWAYS MESSAGE - [TLDT] $TL^{1}DT$ LABORATORY DEVELOPED TEST.

*PERFORMING SITE LEGEND

MAYO CLINIC DEPT. OF LAB MED AND PATHOLOGY MCR

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END OF REPORT ***