

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS JYOTI

PATIENT CODE: 022009040014 DOB: 25/07/88 (DDMMYY)

LMP: 07/06/20 EDD: 16/03/21 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 04/09/20 RECEIVED: 04/09/20 REFERRING LAB #: MOLQ

REPORTED: 05/09/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 3 days from CRL of 60.0 mm on 04/09/20

MATERNAL AGE AT TERM: 32.6 years

MATERNAL WEIGHT: 61.0 kg MATERNAL RACE: ASIAN

MATERNAL HISTORY: IDDM(N), SMOKER(U), RH(N), VPA(U), SSRI(U), CBZ(U), IVF(N)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	L RESULTS								
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18		
PAPP-A	1538.50 ng/ml	1.32		serum screen	age only	4.40	Higher	serum background screen risk	
hCG (T1)	115437.0 mIU/ml	1.04	Higher Risk			1:10	Risk	1:10	
NT	1.4 mm	1.17	Nisk						
NB:	Present		1:250			1:100	1:100		
Risk Ass	sessment (at term	1)				1:1000		1:100	
Down Syndrome		1:19800				1.1000		1.100	
Age alone		1:679	Lower				L Lower		
Equiva	ılent Age Risk	<15.0	Risk			— 1:10000	R Risk	1:1000	
Trisomy 18	3	~1:68700	L						
,				1:19800	1:679			~1:68700 1:5506	

## Interpretation\* (This is a Screening Test only Not a Confirmatory Diagnostic Test).

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.

Reviewed by: