

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS PRIYANKA PRAKASH PATIENT CODE: 012009250243 DOB: 24/04/82 (DDMMYY)

LMP:

EDD: 03/04/21 PHYSICIAN:

SPECIMENRECEIVED: 25/09/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 25/09/20REPORTED: 28/09/20

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 6 days from CRL of 66.6 mm on 25/09/20

MATERNAL AGE AT TERM: 38.9 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

CLINICA	L RESULTS									
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18			
PAPP-A	1101.60 ng/ml	0.74		serum screen	age only	4.40	Higher	serum screen	backgroun risk	
hCG (T1)	152087.4 mIU/ml	1.44	Higher Risk			1:10	Risk			<u> </u>
NT	1.3 mm	1.01	Nisk							
NB:	Present		1:250			1:100 	1:100			<del>1:10</del> 0
Risk As	sessment (at term	)	1.200			1:1000				1:1000
Down Syndrome 1:760					1.1000				1.1000	
Age alone		1:131	Lower				Lower			
Equivalent Age Risk		32.0	Risk			— 1:10000	Risk			1:1000
Trisomy 18	3	~1:18600								
,				1:760	1:131			~1:18600	1:1054	

## 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: