

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS PRIYA

PATIENT CODE: 012009010015 DOB: 12/03/96 (DDMMYY)

LMP: 06/06/20 EDD: 15/03/21 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 01/09/20 RECEIVED: 01/09/20 REFERRING LAB #: MOLQ

REPORTED: 03/09/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 1 day from CRL of 51.8 mm on 30/08/20

MATERNAL AGE AT TERM: 25.0 years

MATERNAL WEIGHT: 74.0 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	1805.40 ng/ml	2.33		serum screen	age only	4.40	Higher	serum screen	background risk
hCG (T1)	116291.0 mIU/ml	1.16	Higher Risk			1:10	Risk		1:10
NT	1.6 mm	1.48	Nisk						
NB:	Present		1:250			— 1:100 ———	1:100		<del>1:10</del> 0
Risk As	sessment (at term	1)	1.200			<b>—</b> 1:1000			1:1000
Down Syndrome		1:35900				- 1.1000			1.1000
Age alone		1:1360	Lower				Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	Risk		1:10000
Trisomy 18	3	~1:43600							
				1:35900	1:1360			~1:43600	1:8632

## 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: