

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS ANNU BALA PATIENT CODE: 012003020299 DOB: 19/10/95 (DDMMYY)

LMP:

EDD: 22/09/20 PHYSICIAN:

**SPECIMEN**SPECIMEN CODE: MOLQ
COLLECTION DATE: 02/03/20

RECEIVED: 02/03/20 REFERRING LAB #: MOLQ REPORTED: 03/03/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 10 weeks 6 days from CRL of 12.0 mm on 08/02/20

MATERNAL AGE AT TERM: 24.9 years

MATERNAL WEIGHT: 57.0 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	. RESULTS									
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18			
PAPP-A	515.00 ng/ml	0.74		serum screen	age only	4.40	Higher	serum screen	background risk	
hCG (T1)	88309.0 mIU/ml	0.70	Higher Risk			— 1:10	Risk		1:1	
						1:100	1:100		1:10	
			1:250							
Risk Assessment (at term)					1:1000				1:1000	
Down Syndrome		1:3590				- 1.1000			1.10	
Age alone		1:1370	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			1:10000	R Risk		1:100	
Trisomy 18	-	~1:26900								
		20,00		1:3590	1:1370			~1:26900	1:8642	

## Interpretation\* (This is Screening Test Only Not a Diagnostics Confermatory 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: