

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS KAVITA

PATIENT CODE: 052010120038 DOB: 17/02/93 (DDMMYY)

LMP: 13/07/20 EDD: 20/04/21 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 12/10/20 RECEIVED: 12/10/20 REFERRING LAB #: MOLQ

REPORTED: 14/10/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 6 days from CRL of 69.0 mm on 12/10/20

MATERNAL AGE AT TERM: 28.2 years

MATERNAL WEIGHT: 47.3 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	828.90 ng/ml	0.41		serum screen	age only	— 1:10	Higher	serum screen	background risk
hCG (T1)	105011.5 mIU/m	l 0.83	Higher Risk			- 1:10	Risk		1:10
NT	1.1 mm	0.83	Nisk						
NB:	Present		1:250			1:100 	1:100		1:100
Risk Ass	sessment (at tern	n)	1.200			1:1000			1:1000
Down Syndrome		1:15200				- 1.1000			1.1000
Age alone		1:1170	Lower Risk				Lower Risk		
Equivalent Age Risk		<15.0				- 1:10000			1:10000
Trisomy 18	3	1:26700							
,				1:15200	1:1170			1:26700	1:7959

## 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: