

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS GAJITA

PATIENT CODE: 012004220113 DOB: 07/07/97 (DDMMYY)

LMP:

EDD: 29/10/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 22/04/20 RECEIVED: 22/04/20 REFERRING LAB #: MOLQ

REPORTED: 23/04/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 6 days from CRL of 48.7 mm on 13/04/20

MATERNAL AGE AT TERM: 23.3 years

MATERNAL WEIGHT: 53.2 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	562.00 ng/ml	0.35		serum screen	age only	4:40	Higher	serum screen	background risk
hCG (T1)	47840.0 mIU/ml	0.47	Higher Risk			— 1:10	Risk		1:10
						1:100	1:100		1:100
Risk Assessment (at term)			1:250			1:1000			1:100
Down Syndrome		1:5200							
Age alone		1:1420	Lower			- 1:10000	Lower		1:1000
Equival	ent Age Risk	<15.0	Risk			- 1.10000	Risk		1.1000
Trisomy 18		1:1010	L	1:5200	1:1420		L	1:1010	1:8803

## 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: