

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS LAJWANTI W/O SUNIL BISNOI

PATIENT CODE: 012009080194 DOB: 05/07/92 (DDMMYY)

LMP: 14/06/20 EDD: 20/03/21 PHYSICIAN:

**SPECIMEN**SPECIMEN CODE: MOLQ
COLLECTION DATE: 08/09/20

RECEIVED: 08/09/20 REFERRING LAB #: MOLQ REPORTED: 09/09/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 3 days from CRL of 56.5 mm on 06/09/20

MATERNAL AGE AT TERM: 28.7 years

MATERNAL WEIGHT: 58.1 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	RESULIS								
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18		
PAPP-A	2909.80 ng/m	1 2.35		serum screen	age only	4:40	Higher	serum screen	background risk
hCG (T1)	94344.0 mIU/m	l 0.82	Higher Risk			1:10	Risk		1:1
NT	1.2 mm	1.05	Kisk						
NB:	Present		1:250			— 1:100 ———	1:100		<del></del>
Risk Asse	ssment (at ter	m)				1:1000			1:10
Down Syndrome		<1:50000							
Age alone		1:1120	Lower				Lower		
Equivale	nt Age Risk	<15.0	Risk			- 1:10000	Risk		1:100
Trisomy 18		~1:103000	L	<1:50000	1:1120		L	~1:103000	) 1:7774

## 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: