

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS PALLAVI PATIL PATIENT CODE: 062004290010 DOB: 26/04/96 (DDMMYY)

LMP: 26/01/20 EDD: 10/11/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 29/04/20 RECEIVED: 29/04/20 REFERRING LAB #: MOLQ

REPORTED: 30/04/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 1 day from CRL of 53.9 mm on 28/04/20

MATERNAL AGE AT TERM: 24.5 years

MATERNAL WEIGHT: 48.0 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	603.90 ng/ml	0.41		serum screen	age only	— 1:10	Higher	serum screen	background risk 1:1	0
hCG (T1)	62613.0 mIU/ml	0.52	Higher Risk			1.10	Risk		1.1	U
NT	0.9 mm	0.81								
NB:	Present		1:250			1:100 	1:100		1:10	<del>3</del> 0
Risk Assessment (at term)			1.200			1:1000			1:10	000
Down Syndrome		1:50000				1.1000			1.10	00
Age ald	one	1:1380	Lower				L Lower			
Equival	ent Age Risk	<15.0	Risk			- 1:10000	R Risk		1:100	J00
Trisomy 18		1:9360					L			_
,				<1:50000	1:1380			1:9360	1:8688	

## 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: