

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS DEEPMALA PATIENT CODE: 012003180321 DOB: 01/02/90 (DDMMYY)

LMP: 23/12/19 EDD: 26/09/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 18/03/20 RECEIVED: 18/03/20 REFERRING LAB #: MOLQ

REPORTED: 19/03/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 4 days from CRL of 58.9 mm on 17/03/20

MATERNAL AGE AT TERM: 30.7 years

MATERNAL WEIGHT: 43.9 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

Assay PAPP-A	Results	MoM	DOWN S	<i>(</i> )				•	
DADDA			DOWN SYNDROME				TRISOMY 18		
PAPP-A	4655.10 ng/ml	2.50		serum screen	age only	4:40	Higher	serum background screen risk	
hCG (T1) 1	75291.0 mIU/ml	1.43	Higher Risk			— 1:10	Risk	1:	
NT	1.2 mm	1.02	Kisk						
NB:	Present		1:250			<u> </u>	1:100	1:1	
Risk Assess	ment (at term)					_ 1:1000		1:10	
Down Syndro	me 1:	:43200						1.10	
Age alone		1:921	Lower				L Lower		
Equivalent A	.ge Risk	<15.0	Risk			1:10000	R Risk	1:10	
Trisomy 18	~1	:118000	L	1:43200	1:921		L	~1:118000 1:6866	

## 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: