

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS PARUL

PATIENT CODE: 012008050246 DOB: 28/06/88 (DDMMYY)

LMP:

EDD: 11/02/21 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 05/08/20 RECEIVED: 05/08/20 REFERRING LAB #: MOLQ

REPORTED: 07/08/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 6 days from CRL of 66.2 mm on 05/08/20

MATERNAL AGE AT TERM: 32.6 years

MATERNAL WEIGHT: 60.0 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	DOWN S	DOWN SYNDROME				TRISOMY 18		
PAPP-A	536.30 ng/ml	0.39		serum screen	age only	4.40	Higher	serum background screen risk	
hCG (T1)	91279.4 mIU/ml	0.97	Higher Risk			1:10	Risk	1:10	
NT	1.5 mm	1.17	Nisk						
NB:	Present		1:250			1:100 	1:100	<del>1:10</del> 0	
Risk Ass	sessment (at term	)				1:1000		1:1000	
Down Syndrome		1:2460				1.1000			
Age alone		1:681	Lower			4.40000	L Lower	4.4000	
Equivalent Age Risk		<15.0	Risk			<b>—</b> 1:10000	R Risk	1:10000	
Trisomy 18		1:13900	L				L		
,				1:2460	1:681			1:13900 1:5518	

## 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: