

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS SEERAT

PATIENT CODE: 012003270027 DOB: 07/12/89 (DDMMYY)

LMP: 02/01/20 EDD: 13/10/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 27/03/20 RECEIVED: 27/03/20 REFERRING LAB #: MOLQ

REPORTED: 28/03/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 11 weeks 3 days from CRL of 44.9 mm on 26/03/20

MATERNAL AGE AT TERM: 30.9 years

MATERNAL WEIGHT: 51.0 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	2361.40 ng/ml	2.28		serum screen	age only	4:40	Higher	serum background screen risk	
hCG (T1)	82942.0 mIU/ml	0.66	Higher Risk			1:10	Risk	1:10	
NT	0.9 mm	0.00	Nisk						
NB:	Present		1:250			1:100 	1:100	1:10	
Risk Ass	sessment (at tern	n)				— 1:1000		1:100	
Down Syndrome		1:23100				1.1000		1.100	
Age alone		1:898	Lower Risk				Lower		
Equivalent Age Risk		<15.0				— 1:10000	Risk	1:100	
Trisomy 18		~1:18700	L				L		
,				1:23100	1:898			~1:18700 1:6749	

## 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: