

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS SILA SAHOO PATIENT CODE: 022005170012 DOB: 03/07/88 (DDMMYY)

LMP: 25/02/20 EDD: 25/11/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 17/05/20 RECEIVED: 17/05/20 REFERRING LAB #: MOLQ

REPORTED: 18/05/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 4 days from CRL of 63.1 mm on 17/05/20

MATERNAL AGE AT TERM: 32.4 years

MATERNAL WEIGHT: 59.0 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

Assay	Results	, and the second							
		MoM	DOWN SYNDROME				TRISOMY 18		
PAPP-A	1604.80 ng/ml	1.23		serum screen	age only	4:40	Higher	serum screen	background risk
hCG (T1)	38514.0 mIU/ml	0.39	Higher Risk			1:10	Risk		1:10
NT	1.0 mm	0.81	Non						
NB:	Present		1:250			1:100 	1:100		<del></del>
Risk Asses	sment (at term)	)				1:1000			1:100
Down Syndrome <1:50000					1.1000			1.100	
Age alone		1:709	Lower				L Lower		
Equivalent	Age Risk	<15.0	Risk			- 1:10000	R Risk		1:100
Trisomy 18	~	-1:20800		<1:50000	1:709			~1:20800	1:5694

## 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: