

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS SOMA DAS PATIENT CODE: 012005230145 DOB: 04/11/91 (DDMMYY)

LMP:

EDD: 30/11/20 PHYSICIAN:

**SPECIMEN** SPECIMEN CODE: MOLQ

COLLECTION DATE: 23/05/20

RECEIVED: 23/05/20 REFERRING LAB #: MOLQ REPORTED: 24/05/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 5 days from CRL of 64.0 mm on 23/05/20

MATERNAL AGE AT TERM: 29.1 years

MATERNAL WEIGHT: 64.0 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 S	(NDROME			TRISOMY 18		
PAPP-A	809.30 ng/ml	0.66		serum screen	age only	4:40	Higher	serum screen	background risk
hCG (T1)	67674.0 mIU/ml	0.74	Higher Risk			— 1:10	Risk		1:10
NT	1.4 mm	1.12	KISK						
NB:	Present		1:250			— 1:100 ———	1:100		<del>1:10</del> 0
Risk Ass	sessment (at tern	n)	1.200			1:1000			1:1000
Down Syndrome 1:27		1:27600				1.1000			1.1000
Age alone		1:1090	Lower Risk				Lower		1:10000
Equivalent Age Risk		<15.0				1:10000	Risk		
Trisomy 18	}	1:59400	L						
<u>,                                      </u>				1:27600	1:1090			1:59400	1:7633

## 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:\_