

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS VIBHA GUPTA PATIENT CODE: 012004300037 DOB: 24/07/90 (DDMMYY)

LMP:

EDD: 08/11/20 PHYSICIAN:

SPECIMENRECEIVED: 30/04/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 30/04/20REPORTED: 02/05/20

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 4 days from CRL of 57.8 mm on 28/04/20

MATERNAL AGE AT TERM: 30.3 years

MATERNAL WEIGHT: 62.0 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	YNDROME			TRISOMY 18		
PAPP-A	819.10 ng/ml	0.67	Higher Risk	serum screen	age only	4:40	Higher Risk	serum screen	background risk
hCG (T1)	82708.0 mIU/ml	0.87				1:10			1:10
NT	1.1 mm	0.95	Nisk						
NB:	Present		1:250			1:100 	1:100		<del></del>
Risk Ass	sessment (at terr	n)	1.200			1:1000			1:1000
Down Syndrome		1:27600				1.1000			1.1000
Age alone		1:962	Lower Risk				L Lower		1:10000
Equivalent Age Risk		<15.0				— 1:10000	R Risk		
Trisomy 18		1:96700					L		
,				1:27600	1:962			1:96700	1:7063

## 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: