

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS MONIKA SINGH PATIENT CODE: 012007110047 DOB: 17/10/88 (DDMMYY)

LMP:

EDD: 19/01/21 PHYSICIAN:

SPECIMENRECEIVED: 11/07/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 11/07/20REPORTED: 12/07/20

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 4 days from CRL of 62.6 mm on 11/07/20

MATERNAL AGE AT TERM: 32.3 years

MATERNAL WEIGHT: 81.0 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	L RESULTS								
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18		
PAPP-A	228.40 ng/ml	0.26	Higher Risk	serum screen	age only	1:10	Higher Risk	serum screen	background risk
hCG (T1)	43541.6 mIU/ml	0.55				1:10			1:10
NT	1.6 mm	1.30	Nisk						
NB:	Present		1:250			1:100	1:100		<del>1:10</del> 0
Risk Ass	sessment (at term	1)	1.23			1:1000			1:1000
Down Syndrome		1:3710				1:1000			1:1000
Age alone		1:727	Lower Risk				L Lower		
Equivalent Age Risk		<15.0				— 1:10000	R Risk		1:1000
Trisomy 18	}	1:1130							
,				1:3710	1:727			1:1130	1:5799

## 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: