

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS MEENA DANDRIAL PATIENT CODE: 062003090040 DOR: 04/02/88 (DDMMYY)

DOB: 04/02/88 (DDMMYY) LMP: 19/12/19

EDD: 24/09/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 09/03/20 RECEIVED: 09/03/20
REFERRING LAB #: MOLQ

REPORTED: 11/03/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 11 weeks 4 days from CRL of 46.9 mm on 08/03/20

MATERNAL AGE AT TERM: 32.6 years

MATERNAL WEIGHT: 55.5 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

	RESULTS								
Assay	Results MoM		DOWN SYNDROME				TRISOMY 18		
PAPP-A	866.30 ng/ml	0.87		serum screen	age only	4.40	Higher	serum backgrou screen risk	
hCG (T1)	108505.0 mIU/ml	0.93	Higher Risk			1:10	Risk		— 1:10
NT	0.6 mm	0.59	Non						
NB:	Present		1:250			1:100	1:100		1:100
Risk Asse	ssment (at term)					1:1000			1:1000
Down Syndrome ~1:43900					1.1000			1.1000	
Age alone	е	1:679	Lower				L Lower		
Equivaler	nt Age Risk	<15.0	Risk			— 1:10000	R Risk		1:10000
Trisomy 18	~1:	:103000			1:679			~1:103000 1:5508	

## 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: