

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS ANKITA JUHARI PATIENT CODE: 012008140128 DOB: 04/11/86 (DDMMYY)

LMP:

EDD: 21/02/21 PHYSICIAN:

SPECIMENRECEIVED: 14/08/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 14/08/20REPORTED: 15/08/20

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 5 days from CRL of 64.0 mm on 14/08/20

MATERNAL AGE AT TERM: 34.3 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 SYNDROME				TRISOMY 18			
PAPP-A	1148.20 ng/ml	0.89		serum screen	age only	4.40	Higher	serum screen	background risk	
hCG (T1)	181914.6 mIU/ml	1.94	Higher Risk			1:10	Risk			1:10
NT	1.3 mm	1.04	Nisk							
NB:	Present		1:250			1:100	1:100			1:100
Risk Ass	sessment (at term	)	1.200			1:1000				1:1000
Down Syndrome 1:1560		1:1560				1.1000				1.1000
Age alone		1:479	Lower				Lower			
Equivalent Age Risk		15.0	Risk			- 1:10000	Risk			1:10000
Trisomy 18		~1:68700								
				1:1560	1:479			~1:68700	1:4126	

## 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: