

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS SALPNA PATIENT CODE: 012008180005 DOB: 20/03/97 (DDMMYY)

LMP: EDD: 21/0

EDD: 21/02/21 PHYSICIAN:

SPECIMEN
SPECIMEN CODE: MOLQ
COLLECTION DATE: 18/08/20

RECEIVED: 18/08/20 REFERRING LAB #: MOLQ REPORTED: 18/08/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 13 weeks 2 days from CRL of 74.7 mm on 17/08/20

MATERNAL AGE AT TERM: 23.9 years MATERNAL WEIGHT: 79.0 kg

MATERNAL WEIGHT: 79.0 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	1360.60 ng/ml	1.25		serum screen	age only	4:40	Higher	serum background screen risk
hCG (T1)	129770.2 mIU/ml	1.75	Higher Risk			— 1:10	Risk	1:10
NT	1.8 mm	1.26	Non					
NB:	Present		1:250			— 1:100 ———	1:100	1:100
Risk Assessment (at term)			1.200			_ 1:1000		1:1000
Down Syndrome		1:4490				1.1000		1.1000
Age alone		1:1400	Lower Risk				L Lower	
Equivalent Age Risk		<15.0				- 1:10000	R Risk	1:10000
Trisomy 18	}	~1:86800	L				L	
				1:4490	1:1400			~1:86800 1:8751

## 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: