

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS SWEETY PATIENT CODE: 052004280002 DOB: 20/03/89 (DDMMYY)

LMP: 02/02/20 EDD: 03/11/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 28/04/20 RECEIVED: 28/04/20 REFERRING LAB #: MOLQ

REPORTED: 29/04/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 13 weeks 0 day from CRL of 67.1 mm on 27/04/20

MATERNAL AGE AT TERM: 31.6 years

MATERNAL WEIGHT: 73.0 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	557.40 ng/ml	0.50		serum screen	age only		Higher	serum background screen risk
hCG (T1)	46717.0 mIU/ml	0.58	Higher Risk			1:10	Risk	1:10
NT	1.0 mm	0.77	Nisk					
NB:	Present		1:250			1:100	1:100	1:10
Risk Ass	sessment (at tern	n)				1:1000		1:100
Down Syndrome		1:49800				1.1000		1.100
Age alone		1:805	Lower			4.40000	Lower	4.400
Equiva	lent Age Risk	<15.0	Risk			— 1:10000	Risk	1:100
Trisomy 18		~1:15900	L					
- J				1:49800	1:805			~1:15900 1:6252

## 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.