

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS RUBI

PATIENT CODE: 012009240022 DOB: 10/01/89 (DDMMYY)

LMP:

EDD: 02/04/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 24/09/20 RECEIVED: 24/09/20 REFERRING LAB #: MOLQ

REPORTED: 25/09/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days from CRL of 68.5 mm on 24/09/20

MATERNAL AGE AT TERM: 32.2 years

MATERNAL WEIGHT: 55.0 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	1752.10 ng/ml			serum screen	age only	1:10	Higher	serum background screen risk 1:10	
hCG (T1)	67023.3 mIU/ml	0.59	Higher Risk			1:10	Risk	1:10	
NT	1.7 mm	1.29	Nisk						
NB:	Present		1:250			1:100 	1:100	1:100	
Risk Assessment (at term)			1.200			— 1:1000		1:1000	
Down Syndrome		1:41600				1.1000		1.1000	
Age alone		1:731	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk	1:10000	
Trisomy 18		~1:25700		_					
				1:41600	1:731			~1:25700 1:5824	

Interpretation* (This is a Screening Test only Not a Confirmatory Diagnostic 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: