

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS KOMAL

PATIENT CODE: 012007030128 DOB: 04/02/97 (DDMMYY)

LMP:

EDD: 11/01/21 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 03/07/20

RECEIVED: 03/07/20 REFERRING LAB #: MOLQ

REPORTED: 04/07/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 4 days from CRL of 60.0 mm on 02/07/20

MATERNAL AGE AT TERM: 23.9 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

CLINICA	L RESULTS							
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18	
PAPP-A	727.50 ng/ml	0.51		serum screen	age only	4:40	Higher	serum background screen risk
hCG (T1)	146037.0 mIU/ml	1.41	Higher Risk			1:10	Risk	1:10
NT	1.9 mm	1.59	Nisk					
NB:	Present		1:250			1:100 	1:100	1:100
Risk As	sessment (at term)	)				1:1000		1:100
Down Syndrome		1:761				1.1000		1.1000
Age alone		1:1400	Lower				L Lower	
Equivalent Age Risk		32.0	Risk			— 1:10000	R Risk	1:1000
Trisomy 18	3	-1:11900	L				L	
,				1:761	1:1400			~1:11900 1:8750

## 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: