

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS TAMISLLVI PATIENT CODE: 012006200233 DOB: 15/06/91 (DDMMYY)

LMP:

EDD: 03/01/21 PHYSICIAN:

SPECIMENRECEIVED: 20/06/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 20/06/20REPORTED: 22/06/20

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 11 weeks 6 days from CRL of 47.3 mm on 18/06/20

MATERNAL AGE AT TERM: 29.6 years

MATERNAL WEIGHT: 64.0 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	429.10 ng/ml	0.46		serum screen	age only	1:10	Higher	serum screen	background risk
hCG (T1)	51123.3 mIU/ml	0.50	Higher Risk			1:10	Risk		1:10
NT	1.3 mm	1.27	Nisk						
NB:	Present		1:250			1:100	1:100		<del>1:10</del> 0
Risk Ass	sessment (at terr	n)				1:1000			1:1000
Down Syndrome		1:18200				1.1000			1.1000
Age alone		1:1040	Lower Risk				L Lower		
Equivalent Age Risk		<15.0				- 1:10000	R Risk		1:1000
Trisomy 18		1:4960					L		
,				1:18200	1:1040			1:4960	1:7427

## 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: