

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS VINITA

PATIENT CODE: 062004130011 DOB: 09/05/88 (DDMMYY)

LMP: 13/01/20 EDD: 19/10/20 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ COLLECTION DATE: 13/04/20 RECEIVED: 13/04/20 REFERRING LAB #: MOLQ

REPORTED: 14/04/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 13 weeks 0 day from CRL of 66.8 mm on 12/04/20

MATERNAL AGE AT TERM: 32.4 years

MATERNAL WEIGHT: 63.0 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

Assay Results MoM DOWN SYNDROME  PAPP-A 439.50 ng/ml 0.32									RESULTS	CLINICAL
PAPP-A 439.50 ng/ml 0.32 screen only 1:10 Higher Risk NT 1.1 mm 0.85 NB: Present 1:250 Present 1:41700 Ago along 1:703	TRISOMY 18			DOWN SYNDROME				MoM	Results	Assay
hCG (T1) 39384.0 mIU/ml 0.44  NT 1.1 mm 0.85  NB: Present  Risk Assessment (at term)  Down Syndrome 1:41700  Age alone  1:703	background risk		Higher	4.40				0.32	439.50 ng/ml	
NT 1.1 mm 0.85  NB: Present  Risk Assessment (at term)  Down Syndrome 1:41700  Age alone  Age alone  1:100  1:100  1:100	1:10	1;'		— 1:10				0.44	39384.0 mIU/ml	hCG (T1)
NB: Present  Risk Assessment (at term)  Down Syndrome 1:41700							Nisk	0.85	1.1 mm	NT
Down Syndrome 1:41700	1:100		1:100	- 1:100 			1:250		Present	NB:
Down Syndrome 1:41700	1:100			1:1000			Risk Assessment (at term)			
Age alone 1:703 Lower	1.1000			1.1000				:41700	ndrome 1	Down Syr
J LOWEI	1:1000		Lower	— 1:10000			Lower Risk	1:703	ne	Age alo
Equivalent Age Risk <15.0 Risk 1:10000 Risk			Risk					<15.0	ent Age Risk	Equival
Trisomy 18 1:1850 1:41700 1:703 1:1850	1:5656							1:1850		Trisomy 18

## 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.