

## Molecular Quest Healthcare Pvt Ltd

## **DUAL MARKER**

NAME: MRS SHWETA PATIENT CODE: 012007150131 DOB: 12/02/89 (DDMMYY)

LMP: 20/04/20 EDD: 18/01/21 PHYSICIAN:

SPECIMEN CODE N

SPECIMEN CODE: MOLQ COLLECTION DATE: 15/07/20 RECEIVED: 15/07/20 REFERRING LAB #: MOLQ

REPORTED: 17/07/20

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 13 weeks 2 days from CRL of 44.0 mm on 01/07/20

MATERNAL AGE AT TERM: 31.9 years

MATERNAL WEIGHT: 56.1 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   Serum   age   serum   screen   only   1:10   Higher   Risk												. RESULTS	CLINICAL
PAPP-A 2355.60 ng/ml 1.40 hCG (T1) 23595.0 mlU/ml 0.25  Risk Assessment (at term) Down Syndrome ~1:50000 Age alone 1:767  Age alone 1:40  Screen only  Higher Risk  1:100  1:100  1:100  Lower		TRISOMY 18				DOWN SYNDROME				DOWN S	MoM	Results	Assay
Higher Risk   Risk	background risk	ba		ner	Higher						1.40	2355.60 ng/ml	PAPP-A
Risk Assessment (at term)  Down Syndrome ~1:50000  Age alone 1:767  Lower	1:10					0					0.25	23595.0 mIU/ml	hCG (T1)
Risk Assessment (at term)  Down Syndrome ~1:50000  Age alone 1:767  Lower	1:100			00	1:100	00							
Down Syndrome         ~1:50000           Age alone         1:767           Lower         1:1000										1:250			
Down Syndrome ~1:50000 Age alone 1:767 Lower	1:10				L		1:1000				Risk Assessment (at term)		
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1:10000	1:100			ver	L Lower					Lower	1:767	ne	Age alo
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Trisomy 18 ~1:2400											~1:2400	-	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.

Reviewed by: