



**Molecular Quest Healthcare Pvt Ltd**

**DUAL MARKER**

NAME: MRS DIVYA  
 PATIENT CODE: 012006200184  
 DOB: 27/07/87 (DDMMYY)  
 LMP:  
 EDD: 06/01/21  
 PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 11 weeks 3 days from CRL of 45.0 mm on 19/06/20  
 MATERNAL AGE AT TERM: 33.4 years  
 MATERNAL WEIGHT: 65.4 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

**SPECIMEN**

SPECIMEN CODE: MOLOQ  
 COLLECTION DATE: 20/06/20

RECEIVED: 20/06/20  
 REFERRING LAB #: MOLOQ  
 REPORTED: 22/06/20

**CLINICAL RESULTS**

Assay	Results	MoM	<b>DOWN SYNDROME</b>		<b>TRISOMY 18</b>	
			serum screen	age only	serum screen	background risk
PAPP-A	306.50 ng/ml	0.40				
hCG (T1)	69720.8 mIU/ml	0.66				
NT	0.9 mm	0.91				
NB:	Present					
<b>Risk Assessment (at term)</b>						
Down Syndrome		1:9970				
Age alone		1:579				
Equivalent Age Risk		<15.0				
Trisomy 18		1:9090				

**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: \_\_\_\_\_

*Accuracy of gestational age is essential for valid interpretation.*