



**Molecular Quest Healthcare Pvt Ltd**

**DUAL MARKER**

NAME: MRS AKSHEE  
 PATIENT CODE: 012008190020  
 DOB: 06/11/90 (DDMMYY)  
 LMP: 21/05/20  
 EDD: 03/03/21  
 PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 0 day from CRL of 52.0 mm on 18/08/20  
 MATERNAL AGE AT TERM: 30.3 years  
 MATERNAL WEIGHT: 91.0 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

**SPECIMEN**

SPECIMEN CODE: MOLOQ  
 COLLECTION DATE: 19/08/20

RECEIVED: 19/08/20  
 REFERRING LAB #: MOLOQ  
 REPORTED: 21/08/20

**CLINICAL RESULTS**

Assay	Results	MoM
PAPP-A	403.70 ng/ml	0.66
hCG (T1)	35283.2 mIU/ml	0.44
NT	1.0 mm	0.93
NB:	Present	

  

Risk Assessment (at term)	
Down Syndrome	<1:50000
Age alone	1:959
Equivalent Age Risk	<15.0
Trisomy 18	1:26200

  

**DOWN SYNDROME**

Higher Risk: 1:10, 1:100, 1:250, 1:1000, 1:10000

Lower Risk: 1:10000

**TRISOMY 18**

Higher Risk: 1:10, 1:100, 1:1000

Lower Risk: 1:10000

**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.*