



**Molecular Quest Healthcare Pvt Ltd**

**DUAL MARKER**

NAME: MRS ANJU  
PATIENT CODE: 012006270127  
DOB: 25/12/94 (DDMMYY)  
LMP:  
EDD: 31/12/20  
PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 13 weeks 2 days by U/S (8 wks 5 days on 26/05/20)  
MATERNAL AGE AT TERM: 26.0 years  
MATERNAL WEIGHT: 54.0 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: 27/06/20

RECEIVED: 27/06/20  
REFERRING LAB #: MOLOQ  
REPORTED: 29/06/20

**CLINICAL RESULTS**

Assay	Results	MoM
PAPP-A	2695.90 ng/ml	1.53
hCG (T1)	107282.0 mIU/ml	1.12

  

Risk Assessment (at term)	
Down Syndrome	1:8600
Age alone	1:1310
Equivalent Age Risk	<15.0
Trisomy 18	~1:40600

  

**DOWN SYNDROME**

serum screen: 1:8600  
age only: 1:1310

**TRISOMY 18**

serum screen: ~1:40600  
background risk: 1:8479

**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.*