



**Molecular Quest Healthcare Pvt Ltd**

**DUAL MARKER**

NAME: MRS LOKITA JAIN  
PATIENT CODE: 012007170110  
DOB: 16/10/89 (DDMMYY)  
LMP: 21/04/20  
EDD: 23/01/21  
PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 6 days from CRL of 66.0 mm on 16/07/20  
MATERNAL AGE AT TERM: 31.3 years  
MATERNAL WEIGHT: 50.0 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: 17/07/20

RECEIVED: 17/07/20  
REFERRING LAB #: MOLOQ  
REPORTED: 18/07/20

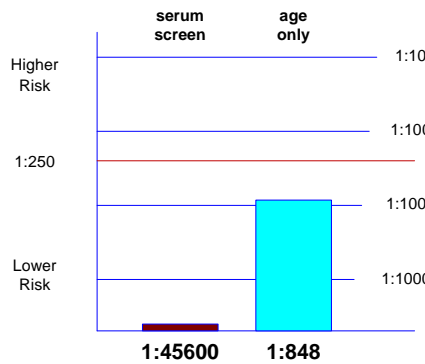
**CLINICAL RESULTS**

Assay	Results	MoM
PAPP-A	1948.70 ng/ml	1.12
hCG (T1)	100313.0 mIU/ml	0.93
NT	1.1 mm	0.86
NB:	Present	

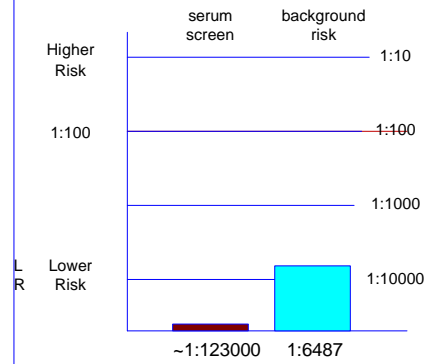
**Risk Assessment (at term)**

Down Syndrome	1:45600
Age alone	1:848
Equivalent Age Risk	<15.0
Trisomy 18	~1:123000

**DOWN SYNDROME**



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

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