COMPREHENSIVE NIPT

VERAGENE®

Single test for aneuploidies, microdeletions and single gene diseases. Validated for singleton, twin & IVF pregnancies.

Autosomal Aneuploidies

- Down syndrome (Trisomy 21)
- Edwards syndrome (Trisomy 18)
- Patau syndrome (Trisomy 13)

Sex Chromosome Aneuploidies

- Turner syndrome (Monosomy X)
- Triple X syndrome (Trisomy X)
- Kinefelter syndrome (XXY)
- Jacobs syndrome (XYY)
- XXYY syndrome

Microdeletions

- DiGeorge syndrome (22q11.2)
- 1p36 deletion syndrome (1p36)
- Smith-Magenis syndrome (17p11.2)
- Wolf-Hirschhorn syndrome (4p16.3)





WHY CHOOSE VERAGENE®?

- ✓ Uses proprietary target capture sequences (TACS)
- ✓ Directly test fetal DNA & provide high accuracy (>99%)
- ✓ Certified by CE-IVD, CAP and US FDA

Monogenic Disorder

Panel of 100 autosomal recessive & X-linked monogenic diseases, including;

- Cystic Fibrosis
- Sickle-Cell disease
- Beta Thalassemia
- Tay-Sachs disease
- Gaucher disease
- Phenylketonuria
- Canavan disease
- Fanconi Anemia, Type C
- Usher Syndrome, Type 1F
- Myotubular Myopathy
- Alstrom Syndrome
- Abetalipoproteinemia
- Alport Syndrome, X-linked
- Pendred syndrome
- Familial Dysautonomia
- Joubert syndrome, Type 2
- Isovaleric Acidemia
- Glutaric Acidemia
- Maple Syrup Urine disease
- Factor XI Deficiency

RM 3699

*Pay Online Entitled 5% Discount

SAMPLES NEEDED:

- 2 x 10ml peripheral blood from mother
- Buccal Swab from father

Package included confirmatory test for positive case. T&C applied.