

OhMyGene Test Menu - Reproductive Genetics

SI No	TEST NAME	SAMPLE TYPE	TAT
1	Double Marker (Perkin Elmer Platform)	2 - 3 ml Blood in Gel Tube/ Clot Activator Tube; OR 1 ml Serum in Vial.	2 working days
2	Triple Marker (PRISCA)	2 - 3 ml Blood in Gel Tube/ Clot Activator Tube; OR 1 ml Serum in Vial.	4 Working Days
3	Quadruple Marker (PRISCA)	2 - 3 ml Blood in Gel Tube/ Clot Activator Tube; 1 ml Serum in Vial.	4 Working Days
4	Non invasive prenatal testing (NIPT) 13,18,21, XY	10 ml of maternal blood in streck tube	12 working days
5	Comprehensive, Non invasive prenatal testing (NIPT)	10 ml of maternal blood in streck tube	12 working days
6	Y Chromosome Microdeletion Analysis	EDTA Blood 3 ml	12 working days
7	Karyotyping- Whole Blood	Sodium Heparin Blood 3 ml	3 Weeks
8	Karyotyping- Couple	Sodium Heparin Blood 3 ml	3 Weeks
9	Karyotyping- Amnio/ CVS	Amnio/CVS	3 Weeks
10	Amniotic Fluid FISH (5 probes - 13,18,21, sex chromosomes)	Amniotic Fluid 20ml	5 Working Days
11	Pre/ Postnatal FISH 3 probes 13, 18, & 21	Sodium Heparin Blood 3 ml	5 Working Days
12	Pre/ Postnatal FISH 5 Probes- 13, 18, 21, X & Y	Sodium Heparin Blood 3 ml	5 Working Days
13	Rapid sure Microarray 350 k+ MCC	Amnio/POC/EDTA blood	3 Weeks
14	Rapid sure Microarray 750 k+ MCC	Amnio/POC/EDTA blood	3 Weeks
15	Microarray 350k without MCC	EDTA blood	3 Weeks
16	Microarray 750k without MCC	EDTA blood	3 Weeks
17	Clinical Exome Sequencing	EDTA Blood 3 ml	4 Weeks
18	Whole Exome Sequencing	EDTA Blood 3 ml	4 Weeks
19	Hereditary Breast & Overian Cancer Panel -HBOC Panel	EDTA Blood 3 ml	23 Working Days