

PATIENT DETAILS
REQUESTING HOSPITAL/ CLINIC DETAILS

Surname: _____

Forename: _____

Date of Birth: ____/____/____

Sex: Male ☐ Female ☐

Hospital/Clinic No.: _____

Laboratory No.: _____

Ward: _____

Physician: _____

Hospital / Clinic Name: _____

Department: _____

Address: _____

Phone: _____ Fax: _____

PLEASE REMEMBER ALWAYS TO COMPLETE THE INFORMED CONSENT SECTION

TESTS REQUIRED

MOLECULAR GENETICS					
TEST NAME	CODE	SELECT	TEST NAME	CODE	SELECT
Array CGH Analysis	CGH	<input type="checkbox"/>	Huntingtons Disease	HUNT	<input type="checkbox"/>
Chromosome Y Microdeletions	YQ	<input type="checkbox"/>	MTHFR Mutation C677T	MTHFR	<input type="checkbox"/>
Cystic Fibrosis Screen (most common mutations)	CF36	<input type="checkbox"/>	Muscular Dystrophy (Duchenne's)	DUCH	<input type="checkbox"/>
Factor V Leiden PCR	FAC5	<input type="checkbox"/>	Prothrombin (Factor II) Mutation	PTMUT	<input type="checkbox"/>
Fragile X Chromosome	FRAGX	<input type="checkbox"/>	Rett's Syndrome	RETT	<input type="checkbox"/>
Haemochromatosis	HFE	<input type="checkbox"/>	PAI-1 Mutation	PAI1M	<input type="checkbox"/>
			Other Please Specify: _____		
CYTOGENETICS					
TEST NAME	CODE	SELECT	TEST NAME	CODE	SELECT
Chromosome Analysis / Karyotyping - Whole Blood	KARY	<input type="checkbox"/>	Prader Willi Syndrome (15q11- 13Methylation)	PRAD2	<input type="checkbox"/>
Chromosome Analysis – Products of Conception	KARPP	<input type="checkbox"/>	William's Syndrome	WILL	<input type="checkbox"/>
			Other Please Specify: _____		
ONCOGENETICS					
TEST NAME	CODE	SELECT	TEST NAME	CODE	SELECT
Chromosome Analysis/ Bone Marrow (Cytogenetic Bone Marrow)	KARYB	<input type="checkbox"/>	Philadelphia Chromosome (Bone Marrow)	PHIL	<input type="checkbox"/>
Philadelphia Chromosome (Whole Blood)	PHILB	<input type="checkbox"/>	Other Please Specify: _____		
Other Tests Required _____					

SAMPLE DETAILS

Specimen Collection Date: ____/____/____ Specimen Type: _____

CLINICAL INFORMATION

Please note that full clinical information is mandatory: *Please specify the condition/syndrome suspected clinically, if known*

HAEMATOLOGICAL KARYOTYPE
Indication (necessary for conclusive interpretation)
Acute Leukaemia (AL):

Acute Lymphoid Leukaemia (ALL) ☐

Acute Myeloid Leukaemia (AML) ☐

Chronic Myeloid Leukaemia ☐

Chronic Lymphoblastic Leukaemia ☐

Lymphoma ☐

Myeloma ☐

Myelodysplastic syndrome (MDS) ☐

Myeloproliferative syndrome ☐

Fanconi anemia ☐

Recent bone marrow transplant ☐

Other (specify): _____ ☐

Immuno: _____

FAB Type: _____

CONSTITUTIONAL KARYOTYPE
In Infants

Small Birth Weight ☐

Hypotonia ☐

Malformation Syndrome ☐

Sexual Ambiguity ☐

Dysmorphic Syndrome ☐

In children

Developmental Delay ☐

Psycho-Motor Delay ☐

In adolescents

Girls: Delayed Puberty ☐

Boys: Gynecomastia ☐

Boys: delayed puberty ☐

In adults:

Multiple miscarriages: ☐

Number: _____

Sterility or hypofecundity ☐

Male infertility / abnormal sperm ☐

Primary or secondary amenorrhea ☐

Pre IVF ☐

Pre ICSI ☐

IMPORTANT: Please note that in accordance with good clinical practice we will automatically perform additional tests for an accurate diagnosis where required. This will incur further charges and, where applicable, please ensure your patient is aware of this. We recommend that you obtain signed consent from the patient that they will accept such charges.

INFORMED CONSENT SECTION
• Patient or Guardian:

I/we the undersigned confirm that I/we have been fully informed by the Doctor/Pathologist/ Geneticist _____ regarding cytogenetic and/or molecular genetic tests that will be performed on cells and/or DNA extracted from my/our child's blood and/or tissue to:

- ☐ confirm or exclude the diagnosis of or a predisposition to a genetic disease.
- ☐ determine heterozygote status with a view to obtaining genetic counselling.
- ☐ examine gene locus/loci.

I/we give my/our consent to such testing and confirm that I/we have received all the necessary information according to the law.

Patient/Guardian Signature: _____

Date: ____/____/____

• Doctor/ Pathologist/Genetic Consultant

The Cytogenetic and/or molecular genetic test information is to be given by the Clinical Pathologist prescribing the test, or by the Physician collecting the sample. All relevant issues regarding the involved pathology etiology, development, prognosis and potential treatment must have been raised by the Genetic consultant or the Physician and clearly understood by the patient. All information associated with the patient file will be retained by Eurofins Biomnis. The result will be reported to the Physician only.

Doctor/Pathologist Signature: _____

Date: ____/____/____