Figure 1S

GENETIC DIAGNOSIS OF AUTOINFLAMMATORY DISEASE

Tick the requested tests [if >2, please justify]

Hereditary recurrent fevers : FMF¹ □ MKD² □ ¹Familial Mediterranean fever ²Mevalonate kinase deficiency ³SCryopyrin associated periodic sy	☐ CAPS³ ☐ TRAPS⁴ ☐ Indrome *STNF receptor associated periodic syndrome				
Other hereditary autoinflammatory disease :	🗆				
PATIENT FAMILY NAME First name Date of birth// Gender F M Date of sampling//					
PRE-REQUISITES TO	MEET				
1. Prescribing DOCTOR	Complete address				
FAMILY NAME First name Tel Fax Email					
<u> </u>					
2. Informed consent signed by the patient or her/h	is guardian: to be joined				
3. \square Clinical form filled in by the prescribing doctor	(above-cons)				
4. \square Genealogic tree (to complete next page)					
5. □ Number of unexplained inflammatory attacks: ≥3 yes no					
6. □ <u>CRP value during attacks</u> :mg/l					
7. □ Age at symptoms onset : —————year					

Clinical form of the patient

Box the symptoms presented by the patient before the start of the treatment +++ differentiate No and ND (No determined)

Fever					Abdome	en			
		Yes	No	ND		Pain	Yes	No	ND
	38°C	39°C	40°C	>40°C		Vomiting	Yes	No	ND
Thorax						Diarrhea	Yes	No	ND
	Pain	Yes	No	ND	Skin				
	Pericarditis	Yes	No	ND		Pseudoerysipelas	Yes	No	ND
NeuriSe	ensorial					Urticaria	Yes	No	ND
	Deafness	Yes	No	ND		Buccal Aphtosis	Yes	No	ND
	Conjonctivitis	Yes	No	ND		Genital aphtosis	Yes	No	ND
	Uveitis	Yes	No	ND		Scrotitis	Yes	No	ND
	Papillitis	Yes	No	ND	Kidney				
	Headache	Yes	No	ND		Proteinuria	Yes	No	ND
	Meningitis	Yes	No	ND		Amyloidosis	Yes	No	ND
	Mental retardation	Yes	No	ND	Other				
Squelet	on					Splenomegaly	Yes	No	ND
	Myalgia	Yes	No	ND		Hepatomegaly	Yes	No	ND
	Arthritis	Yes	No	ND		Adenopathy	Yes	No	ND
	Arthralgia	Yes	No	ND		Pharyngitis	Yes	No	ND
	Deforming					Growth			
	Arthropathy	Yes	No	ND	I	retardation	Yes	No	ND

Triggering factor	Cold Heath	Vaccination	Stress Fatigue	No	ND
Attack frequency	< 1/month	1 à 2 /month	> 2/ month		ND
Attack duration	hours	days			ND
Other sign or disease	·			No	ND

BIOLOGY already realised to fill if known						
Mevalonate aciduria during attacks	Mevalonate kinase activity					
Other genes already analysed	•					

TREATMENT	Dose	Age at start	Effect (N no	ne, P p	artial, T	T total)	
Colchicine	/d		N	P	T	No	ND
Corticoïdes	/d		N	P	T	No	ND
Other	/d		N	P	T	No	ND