

Prof. Dr. C. Niemeyer  
University of Freiburg  
Department of Pediatrics and Adolescent Medicine  
Division of Pediatric Hematology and Oncology  
Mathildenstr.1  
79106 Freiburg

Tel: + 49- 761- 270 - 45150 (Laboratory)  
Fax: + 49- 761- 270 - 46160  
email: zkj-onklab@uniklinik-freiburg.de

Physician: \_\_\_\_\_

Institution: \_\_\_\_\_

Address: \_\_\_\_\_

Email: \_\_\_\_\_

(arrival of sample will be confirmed by email)

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Patient Name: \_\_\_\_\_ First Name: \_\_\_\_\_

Date of Birth: |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|

Presumptive Diagnosis: \_\_\_\_\_

<b>Clinical Signs</b>	Splenomegaly	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Hepatomegaly	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Lymphadenopathy	<input type="checkbox"/> Yes	<input type="checkbox"/> No

**Additional Findings** \_\_\_\_\_

<b>Hematological Findings</b>	Hb (g/dl)	_____	MCV (fl)	_____
	WBC (10 <sup>9</sup> /L)	_____	Platelets (10 <sup>9</sup> /L)	_____
	Reticulocytes (%)	_____		

Transfusions within the last 4 weeks  no  yes,  Ery. Tx  Plt. Tx

**Material Sent**

- heparinized bone marrow (min. 3-5 ml)  
(please enclose 1 unstained bone marrow smear) Date |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|
- heparinized blood (min. 3-5 ml)  
(please enclose 1 unstained blood smear) Date |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|
- hairs with roots (for all JMML patients, at least 10 hairs) Date |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|
- fibroblasts/ skin biopsy Date |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|

**Intended analyses**

- JMML: Mutational analysis for *RAS*, *PTPN11* and *CBL*
- Other: \_\_\_\_\_

Date |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_| Stamp

Signature \_\_\_\_\_