



**Teste moleculare pentru leucemii si limfoame**

Preturile testelor sint in Euro, dar pot fi convertite in lei la cursul valutar al zilei.

**1. Fuziuni ale genelor**

Testele se pot face fie din singe integral (>4ml) sau maduva osoasa (>1ml) puse in tuburi PAX RNA (ce pot fi puse la dispozitie la cerere).

Boala	Diagnostic / Evolutie	Tinta	Produs de fuziune	Pretul in Euro
ACUTE LEUKEMIA	Diagnostic	Multiplex	28 fusion products (see below)	350
ACUTE LEUKEMIA	Follow-up	t(1;11)(p32;q23)	MLL / AF1p	200
ACUTE LEUKEMIA	Follow-up	t(1;11)(q21;q23)	MLL / AF1q	200
ACUTE LEUKEMIA	Follow-up	t(1;19)(q23;p13)	E2A / PBX1	200
ACUTE LEUKEMIA	Follow-up	t(3;21)(q26;q22)	AML / EAP / MDS / EVI1	200
ACUTE LEUKEMIA	Follow-up	t(3;5)(q25.1;q34)	NPM / MLF1	200
ACUTE LEUKEMIA	Follow-up	t(4;11)(q21;q23)	MLL / AF4	200
ACUTE LEUKEMIA	Follow-up	t(5;12)(q33;p13)	TEL / PDGFRB	200
ACUTE LEUKEMIA	Follow-up	t(5;17)(q35;q21)	NPM / RARA	200
ACUTE LEUKEMIA	Follow-up	t(6;11)(q27;q23)	MLL / AF6	200
ACUTE LEUKEMIA	Follow-up	t(6;9)(p23;q34)	DEK / CAN	200
ACUTE LEUKEMIA	Follow-up	t(8;21)(q22;q22)	AML1 / MGT8	200
ACUTE LEUKEMIA	Follow-up	t(9;11)(p22;q23)	MLL / AF9	200
ACUTE LEUKEMIA	Follow-up	t(9;12)(q34;p13)	TEL / ABL	200
ACUTE LEUKEMIA	Follow-up	t(9;22)(q34;q11)*	BCR / ABL	200
ACUTE LEUKEMIA	Follow-up	t(9;9)(q34;q34)	SET / CAN	200
ACUTE LEUKEMIA	Follow-up	t(10;11)(p12;q23)	MLL / AF10	200
ACUTE LEUKEMIA	Follow-up	t(11;17)(q23;q21)	MLL / AF17	200
ACUTE LEUKEMIA	Follow-up	t(11;17)(q23;q21)	PLZF / RARA	200
ACUTE LEUKEMIA	Follow-up	t(11;19)(q23;p13.1)	MLL / ELL	200
ACUTE LEUKEMIA	Follow-up	t(11;19)(q23;p13.3)	MLL / ENL	200
ACUTE LEUKEMIA	Follow-up	t(12;21)(p13;q22)*	TEL / AML1	200
ACUTE LEUKEMIA	Follow-up	t(12;22)(p13;q11)	TEL / MN1	200
ACUTE LEUKEMIA	Follow-up	t(15;17)(q22;q21)	PML / RARA	200
ACUTE LEUKEMIA	Follow-up	t(16;21)(q11;q22)	TLS / ERG	200
ACUTE LEUKEMIA	Follow-up	t(17;19)(q22;p13)	E2A / HLF	200
ACUTE LEUKEMIA	Follow-up	inv(16)(p13;q22)	CBFb / MYH11	200
ACUTE LEUKEMIA	Follow-up	t(X;11)(q13;q23)	MLL / AFX	200
ACUTE LEUKEMIA	Follow-up	TAL1deletion(p34)	SIL / TAL1	200
AML	Diagnostic	t(1;22)(p13;q13)	OTT / MAL	200
CML	Diagnostic	t(9;22)(q34;q11)*	BCR / ABL	200
CML	Follow-up	t(9;22)(q34;q11)*	BCR / ABL	200
LYMPHOMA	Diagnostic	t(14;18)(p32;q21)	BCL-2 / JH	150
LYMPHOMA	Follow-up	t(14;18)(p32;q21)	BCL-2 / JH	150

AML: leucemie acuta mielocitara  
 CML: leucemie cronica mielocitara  
 CLL: leucemie cronica limfatica  
 T-ALL: leucemie acute limfoblastica cu celule T

\* deasemeni determinari cantitative

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**2. Supraexpresia genelor**

Testele se pot face fie din singe integral (>4ml) sau maduva osoasa (>1ml) puse in tuburi PAX RNA (ce pot fi puse la dispozitie la cerere).

Boala	Diagnostic / Evolutie	Test	Pretul in Euro
T-ALL	Diagnostic	Hox11L2 overexpression	200
ACUTE LEUKEMIA	Diagnostic / Follow-up	WT1 overexpression	200
LYMPHOMA	Diagnostic	cyclinD1 overexpression	200
CLL	Diagnostic	ZAP-70 overexpression	350

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**3. Rearanjamente ale lanturilor grele ale imunoglobulinelor sau a genelor receptorilor celulelor T**

Testele se pot face fie din singe integral (>4ml) sau maduva osoasa (>1ml) puse in tuburi PAX RNA (ce pot fi puse la dispozitie la cerere).

Boala	Diagnostic / Evolutie	Test	Pretul in Euro
LYMPHOMA OR ACUTE LEUKEMIA	Diagnostic	IgH gene rearrangement (FR2, FR3)	350
LYMPHOMA OR ACUTE LEUKEMIA	350		
LYMPHOMA OR ACUTE LEUKEMIA	Diagnostic	TCR Gamma gene rearrangement (J, JP)	350

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