

HEMATOLOGICAL CANCER SAMPLES AVAILABLE (Adult Program)

Please contact Claude Rondeau at crondeau.hmr@ssss.gouv.qc.ca
 for availability of samples based on criteria for your research project.

Acute Leukaemias of ambiguous lineage

Acute bilineage leukaemia
 Acute undifferentiated leukaemia
 Mixed phenotype acute leukaemia , B/myeloid, NOS
 Mixed phenotype acute leukaemia , T/myeloid, NOS
 Mixed phenotype acute leukaemia with t(9;22)(q34;q11.2) ; BCR-ABL1

Acute Myeloid Leukaemia (AML) and Related Precursor Neoplasms

Acute myeloid leukaemia, NOS
 AML with minimal differentiation (M0)
 AML without maturation (M1)
 AML with maturation (M2)
 Acute myelomonocytic leukaemia (M4)
 Acute monoblastic and monocytic leukaemia (M5)
 Acute erythroid leukaemia (M6)
 Acute megakaryoblastic leukaemia (M7)
 AML with recurrent genetic abnormalities
 Acute basophilic leukaemia
 AML with myelodysplasia-related changes
 Therapy-related myeloid neoplasms

MDS-Myelodysplastic syndromes

Myelodysplastic syndrome, unclassifiable
 Refractory anaemia
 Refractory anaemia with excess blasts
 Refractory anaemia with ring sideroblasts
 Refractory cytopenia with multilineage dysplasia
 t-MDS-Therapy-related myeloid neoplasms

Mature B-Cell Neoplasms

B-cell prolymphocytic leukaemia
Burkitt lymphoma
Chronic lymphocytic leukaemia/small lymphocytic lymphoma
Diffuse large B-cell lymphoma (DLBCL), NOS
Follicular lymphoma
Hairy cell leukaemia
Lymphoplasmacytic lymphoma
Mantle cell lymphoma
Not classifiable by WHO 2008 criteria
Plasma cell leukaemia
Splenic B-cell lymphoma/leukaemia, unclassifiable
Splenic marginal zone lymphoma

Myeloid and lymphoid neoplasms with eosinophilia and abnormalities of PDGFRA, PDGFRB or FGFR1

Myeloid and lymphoid neoplasms with PDGFRA rearrangement
Myeloid neoplasms with PDGFRB rearrangement

Multiple myeloma

Multiple myeloma

Myelodysplastic/Myeloproliferative neoplasms

Chronic myelomonocytic leukaemia
Myeloproliferative neoplasm, unclassifiable

Mature T Cell and NK-Cell Neoplasms

Adult T-cell leukaemia/lymphoma
Extranodal NK/T cell lymphoma, nasal type
Hepatosplenic T-cell lymphoma
Peripheral T-cell lymphoma, NOS
Sézary syndrome
T-cell large granular lymphocytic leukaemia
T-cell prolymphocytic leukemia

Myeloproliferative Neoplasms

Chronic eosinophilic leukaemia, NOS
Chronic myelogenous leukaemia, BCR-ABL1 positive
Chronic neutrophilic leukaemia
Essential thrombocythaemia
Myeloproliferative neoplasm, unclassifiable
Primary myelofibrosis

B lymphoblastic leukaemia/lymphoma
B lymphoblastic leukaemia/lymphoma with t(9;22)(q34;q11.2); BCR-ABL1 B lymphoblastic leukaemia/lymphoma with t(v;11q23), MLL rearranged B lymphoblastic leukaemia/lymphoma, NOS

T lymphoblastic leukaemia/lymphoma
T lymphoblastic leukaemia / lymphoma