

List of frequently used abbreviations

A-T	adenine-thymidine
ALL	acute lymphocytic leukemia
alpha-MEM	alpha-minimal essential medium
AML	acute myelocytic leukemia
BM	bone marrow
BMT	bone marrow transplantation
BN	Brown Norway rat
BNML	Brown Norway acute myelocytic leukemia
BSA	bovine serum albumine
CA3	chromomycin A3
CM	conditioned medium
CML	chronic myelocytic leukemia
CV	coefficient of variation
DAPI	4'-6-diamidino-2-phenylindole
DMSO	dimethyl sulfoxide
DNA	deoxyribonucleic acid
DNase	deoxyribonuclease
FACS	fluorescence activated cell sorter
FCS	fetal calf serum
FISH	fluorescent in situ hybridization
FITC	fluorescein isothiocyanate
FLS	forward light scatter
G-C	guanine-cytosine
GCT-CM	giant cell tumor conditioned medium
GM-CSF	granulocyte macrophage-colony stimulating factor
HHBSS	Hanks hepes buffered balanced salt solution
Ho	Hoechst 33258
IFN	interferon
IL	interleukin
ISH	in situ hybridization
LT12	in vitro growing rat cell line derived from the BNML
MI	mitotic index
PB	peripheral blood
PBS	phosphate buffered saline
PCC	Premature chromosome condensation
PCR	polymerase chain reaction
Ph ¹	Philadelphia chromosome; t(9;22)
PHA	phytohemagglutinin
PI	propidium iodide
SMM	sex-mismatched
SRBC	sheep red blood cells
SSC	standard saline citrate: 0.15 M Na/Cl + 0.015 M Na-citrate
TPA	12-O-tetradecanoylphorbol-13-acetate
UV	ultra violet