

Product sheet

KHOS-240S | 300433

DESCRIPTION

Description
KHOS-240S is a cell line derived from a patient with a relapsed acute myeloid leukemia (AML). The cells are characterized by a complex karyotype and a high degree of genetic heterogeneity. The cell line is maintained in suspension culture and is highly sensitive to chemotherapy. The cell line is a valuable tool for studying the biology of AML and for testing new therapeutic approaches. The cell line is characterized by a high degree of genetic heterogeneity and a complex karyotype. The cell line is maintained in suspension culture and is highly sensitive to chemotherapy. The cell line is a valuable tool for studying the biology of AML and for testing new therapeutic approaches. The cell line is characterized by a high degree of genetic heterogeneity and a complex karyotype. The cell line is maintained in suspension culture and is highly sensitive to chemotherapy. The cell line is a valuable tool for studying the biology of AML and for testing new therapeutic approaches.

Organism Human
Tissue Blood
Disease Acute Myeloid Leukemia
Synonyms KHOS240S

PHENOTYPIC CHARACTERISTICS

Age 13 years
Gender Male
Ethnicity Caucasian
Morphology Granulocytic leukemia cells
Growth properties Suspension culture

GENETIC CHARACTERISTICS

Citation KHOS-240S (ATCC CCL-300433)
Biosafety level 1
NCBI_TaxID 9606
CellosaurusAccession CVCL_2544

CONTACT INFORMATION

XXXXXXXX KHOS-240S | 300433

XXXXXXXX HLA

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DRB1*: '15:02:01

DQA1*: '01:03:01

DQB1*: '05:03:01

DPB1*: '02:01:02

E: '01:01:01