

Product sheet

CTLL-2 | 400482

CTLL-2

**Description** CTLL-2 is a cell line derived from a T cell leukemia patient. It is a continuous cell line that grows in suspension. The cells are highly proliferative and are used for studying T cell biology and immunology. (CTLL-2) is a cell line derived from a T cell leukemia patient. It is a continuous cell line that grows in suspension. The cells are highly proliferative and are used for studying T cell biology and immunology.

**Organism** Human

**Tissue** T cell

**Synonyms** CTLL-2 (2)

CTLL-2

**Morphology** Lymphoblastoid

**Cell type** T cell

**Growth properties** Suspension

CTLL-2

**Citation** CTLL-2 (400482)

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_0227

CTLL-2

**Receptors expressed** IL-2

**Viruses** None

**Karyotype** 46,XY



Product sheet

CTLLL-2 | 400482

Freezing Procedure

CTLLL-2 is a cell line derived from a patient with a specific HLA type. It is a T cell line that is used for research purposes. The cells are maintained in a specific medium and are used for various experiments. The freezing procedure involves the use of a cryoprotectant and storage at -150 to -196 degrees Celsius.

Shipping Conditions

CTLLL-2 is shipped in a dry ice container. The container is labeled with the product name and the shipping conditions. The container is kept at -150 to -196 degrees Celsius during shipping.

Storage Conditions

CTLLL-2 is stored in a cryoprotectant at -150 to -196 degrees Celsius. The storage conditions are critical for maintaining the viability of the cells.

CTLLL-2 / CTLLL-2 / HLA

Sterility

CTLLL-2 is sterile and free of mycoplasmas. The cells are tested for sterility using PCR and other methods. The results of the tests are as follows: