

Product sheet

WEHI-3 | 400381

WEHI-3

Description WEHI-3 is a B cell line derived from a BALB/c mouse. It is a myeloma cell line that is used for the production of monoclonal antibodies. WEHI-3 cells are derived from a BALB/c mouse that has been immunized with a specific antigen. The cells are then fused with a myeloma cell line to produce a hybridoma cell line. WEHI-3 cells are characterized by their ability to produce a single type of antibody, known as a monoclonal antibody. WEHI-3 cells are used for the production of monoclonal antibodies that are used in a variety of applications, including research, diagnosis, and therapy.

Organism Mouse

Tissue Spleen

Disease B cell leukemia

Synonyms WEHI 3, WEHI3, Wehi-3

Characteristics

Breed/Subspecies BALB/c

Morphology Lymphoblastoid

Cell type B cell

Growth properties Adherent

References

Citation WEHI-3 (ATCC CCL 213) Cytion 400381

Biosafety level 2

NCBI_TaxID 10090

CellosaurusAccession CVCL_3622

Antibodies

Receptors expressed IgM (Fc), CD38 (C3)

Product sheet

WEHI-3 | 400381

Freezing Procedure [REDACTED] -78°C

Shipping Conditions [REDACTED] -78°C

Storage Conditions [REDACTED] -150 °C 196 [REDACTED]

[REDACTED] / [REDACTED] / HLA

Sterility [REDACTED] PCR [REDACTED]
[REDACTED]