

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 hybridoma cells. WEHI-3 cells are a type of B cell that is used for the production of monoclonal antibodies.

Organism Mouse

Tissue B cell

Disease B cell leukemia

Synonyms WEHI 3, WEHI3, Wehi-3

WEHI-3

Breed/Subspecies BALB/c

Morphology B cell

Cell type B cell

Growth properties Adherent

WEHI-3

Citation WEHI-3 (Cytion 400381)

Biosafety level 2

NCBI_TaxID 10090

CellosaurusAccession CVCL_3622

WEHI-3

Receptors expressed CD19, CD20, CD22, CD23, CD24, CD25, CD26, CD27, CD28, CD30, CD31, CD32, CD33, CD34, CD35, CD36, CD37, CD38, CD39, CD40, CD41, CD42, CD43, CD44, CD45, CD46, CD47, CD48, CD49, CD50, CD51, CD52, CD53, CD54, CD55, CD56, CD57, CD58, CD59, CD60, CD61, CD62, CD63, CD64, CD65, CD66, CD67, CD68, CD69, CD70, CD71, CD72, CD73, CD74, CD75, CD76, CD77, CD78, CD79, CD80, CD81, CD82, CD83, CD84, CD85, CD86, CD87, CD88, CD89, CD90, CD91, CD92, CD93, CD94, CD95, CD96, CD97, CD98, CD99, CD100, CD101, CD102, CD103, CD104, CD105, CD106, CD107, CD108, CD109, CD110, CD111, CD112, CD113, CD114, CD115, CD116, CD117, CD118, CD119, CD120, CD121, CD122, CD123, CD124, CD125, CD126, CD127, CD128, CD129, CD130, CD131, CD132, CD133, CD134, CD135, CD136, CD137, CD138, CD139, CD140, CD141, CD142, CD143, CD144, CD145, CD146, CD147, CD148, CD149, CD150, CD151, CD152, CD153, CD154, CD155, CD156, CD157, CD158, CD159, CD160, CD161, CD162, CD163, CD164, CD165, CD166, CD167, CD168, CD169, CD170, CD171, 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Product sheet

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Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150 °C 196

/ / HLA

Sterility