

MOLT-4 (human T lymphoblast; acute lymphoblastic leukemia) cell line slides

Cat. No. GTX25537

Applications ICC/IF

Species Human

Package

5 slide

PRODUCT

MOLT-4 (T lymphoblast; acute lymphoblastic leukemia)

Summary

Human MOLT-4 cells were cultured in RPMI 1640 medium with 2 mM L-glutamine and harvested at the log phase of growth. The MOLT-4 cells were fixed in 4% paraformaldehyde and arrayed on a 12-well (5 mm) adhesive coated slide, with each wellis surface specifically treated to enhance cellular attachment and to minimize background staining. Each well was loaded with approximately 7.5×10^3 MOLT-4 cells. A follow-up heat dehydration process was done to ensure the attachment of MOLT-4 cells and the stability of cellular proteins.

Applications

Application Note

MOLT-4 cell slide is provided for immunocytochemical analysis of protein and protein-protein interaction. Procedures for immunohistochemistry can be directly applied.

Properties

Storage Stable for up to 6 months at 4°C under desiccate conditions.

Note

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