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

Cat. No. GTX25537

| Applications | ICC/IF | Package 5 slide |
|--------------|--------|--------------------|
| Species | Human | |

| PRODUCT | |
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| | 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 x 103 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 | |

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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 | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| Note | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. | |



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