

HL-60 (human promyeloblast; acute promyelocytic leukemia) cell line slides

Cat. No. GTX25532

Applications ICC/IF

Species Human

Package

5 slide

PRODUCT

HL-60 (promyeloblast; acute promyelocytic leukemia)

Summary

Human HL-60 cells were cultured in Iscove's modified Dulbecco's medium with 4 mM L-glutamine and harvested at the log phase of growth. The HL-60 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 HL-60 cells. A follow-up heat dehydration process was done to ensure the attachment of HL-60 cells and the stability of cellular proteins.

Tissue type Tumor

Applications

Application Note

HL-60 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.

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.



For full product information, images and publications, please visit our [website](#).