



White Adipocyte Culture Medium

Principle

White Adipocyte Culture Medium is complete medium formulated for in vitro differentiation of precursor cells into mature adipocytes. This product is available for optional White Adipocyte Culture Kit, V-1 (Rat, PMC-SAC01-COS).

Components/ Storage

Product name/Code No.	Size	Quantity	Storage Conditions	Stability
White Adipocyte Culture Medium	250 mL	1	-20°C Freezer	6 months

Shipping: dry ice

Precautions

This product is for research use only, not for human or diagnostic use.

References

- (1) Hashimoto, T., Igarashi, J., Kosaka, H. Sphingosine Kinase is Induced in Mouse 3T3-L1 cells and Promotes Adipogenesis. J. Lipid Res. 50, 602-610 (2009)
- (2) Takahashi, K., Yoshina, S., Masashi, M., Ito, W., Inoue, T., Shiwaku, H., Arai, H., Mitani, S., Okazawa, H. Nematode Homologue of PQBP1, a Mental Retardation Causative Gene, Is Involved in Lipid Metabolism. PLoS One. 4, e4104 (2009)
- (3) Oguri, A., Tanaka, T., Iida, H., Meguro, K., Takano, H., Oonuma, H., Nishimura, S., Morita, T., Yamasoba, T., Nagai, R., Nakajima, T. Involvement of Cav3.1 T-type Calcium Channels in Cell Proliferation in Mouse Preadipocytes. Am. J. Physiol. Cell Physiol. 298, C1414-C1423 (2010)

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