

Lipid Accumulation Kits

The Adipogenesis Assay kits provide the tools to study the compounds that stimulate cultured human adipocyte differentiation or lipogenesis. Such compounds may be PPAR γ agonists or a combination of thiazolidinediones and glucocorticoids that are potentially useful in the treatment of diabetes. The kits are available to test potential PPAR γ agonists or glucocorticoid analogs in human cells in a 96 well format.

The triglyceride assay kits provide quantitative data on triglyceride accumulation in cultured cells. This assay is suitable for both human and animal primary cells and cell lines. All kits are 96 well format.

Ordering Information:**Metabolic Disease Research Kits**

Item	Unit	Catalog#
Adipogenesis Assay Kit Glucocorticoid Analogues (REAGENTS + CELLS)	kit	DIF-GLUC
Adipogenesis Kit Glucocorticoid Analogues (REAGENTS ONLY)	kit	DIF-GLUC-NC
Adipogenesis Assay Kit PPAR γ agonist (REAGENTS + CELLS)	kit	DIF-AG
Adipogenesis Assay Kit PPAR γ agonist (REAGENTS ONLY)	kit	DIF-AG-NC

Item	Unit	Catalog#
Triglyceride assay kit (single plate)	kit	TG-1-NC
Triglyceride assay kit (5 plate)	kit	TG-5RB
Glycerol Standard for the triglyceride kits, 1mM	Ea	TG-GLYSTAN
Lipid Staining Kit	Kit	ST-R100

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