

XTT Cell Proliferation Assay Kit

Cat. No. Kit-0847 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	XTT Cell Proliferation Assay Kit provides an easy to use tool for studying induction and inhibition of cell proliferation in any in vitro model.
Description	XTT Cell Proliferation Assay Kit provides an easy to use tool for studying induction and inhibition of cell proliferation in any in vitro model. The assay is based on the extracellular reduction of XTT by NADH produced in the mitochondria via trans-plasma membrane electron transport and an electron mediator. XTT produces a water-soluble formazan which dissolves directly into the culture medium, eliminating the need for an additional solubilization step.
Usage	For research use only (RUO)
Storage	Store the kit at -20°C.
Kit Components	XTT Reagent (powder) 1 vialElectron Mediator Solution 1.2 mL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA