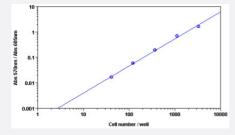


Cell Cytotoxicity Assay Kit

Catalog # KA4151 Size 1 Kit

Applications



The standard curve is for the purpose of demonstration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification	
Product Description	Cell Cytotoxicity Assay Kit is a non-radioactive and no-wash method assay suitable for high throughp ut screening of cell proliferation or cytotoxicity against a variety of compounds.
Suitable Sample	Cells
Detection Method	Colorimetric
Calibration Range	100 - 10,000 cells/well
Limit of Detection	300 cells
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of demonstration only and should not be used to calculate unkn owns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at -20°C and avoid from light.

Applications

Functional Study



Publication Reference

• Impact of ultrasonicated Lactobacillus delbrueckii subsp. bulgaricus, Streptococcus thermophilus and Lactiplantibacillus plantarum AF1 on the safety and bioactive properties of stirred yoghurt during storage.

Aliakbar Gholamhosseinpour, Seyed Mohammad Bagher Hashemi, Fatemeh Safari, Kaouther Kerboua. Ultrasonics Sonochemistry 2024 Jan; 102:106726.

Application: Func, N/A, Caco-2 cells, yoghurt