MTT Cell Proliferation Assay Kit

Catalog # KA1334 Size 1 Kit

Applications

Effect of cell number on absorbance at 570 nm.

Specification

Product Description	MTT Cell Proliferation Assay Kit is a tool for studying the induction and inhibition of cell proliferation.
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.
Note	Effect of cell number on absorbance at 570 nm.

Applications

- Functional Study

Publication Reference

Copyright © 2023 Abnova Corporation. All Rights Reserved.

- Long non-coding RNA AFAP1-AS1 promoting epithelial-mesenchymal transition of endometriosis is correlated with transcription factor ZEB1.

  Lin D, Huang Q, Wu R, Dai S, Huang Z, Ren L, Huang S, Chen Q.

  American Journal of Reproductive Immunology 2019 Jan; 81(1):e13074.

  Application: Func, Human, SW480 cells

- Long noncoding RNA lnc-sox5 modulates CRC tumorigenesis by unbalancing tumor microenvironment.

  Kaiming Wu, Zhenxian Zhao, Kuanzhi Liu, Jian Zhang, Guanghua Li, Liang Wang

  Cell Cycle 2017 7; 16(13):1295-1301.

- Long non-coding RNA AFAP1-AS1 facilitates tumor growth and promotes metastasis in colorectal cancer.

  Xu Han, Lingling Wang, Yu Ning, Shuang Li, Zhenjun Wang

  Biol Res 2016 Aug; 49(1):36.

- Release of Mitochondrial Opa1 following Oxidative Stress in HT22 cells.

  Thomas H Sanderson, Sarita Raghunayakula, Rita Kumar.

  Molecular and Cellular Neurosciences 2015 Jan; 64:116.

  Application: Func, Mouse, HT-22 cells

- Inhibition of microsomal prostaglandin E synthase-1 by aminothiazoles decreases prostaglandin E2 synthesis in vitro and ameliorates experimental periodontitis in vivo.

  Kats A, Bage T, Georgsson P, Jonsson J, Quezada HC, Gustafsson A, Jansson L, Lindberg C, Nasstrom K, Yucel-Lindberg T.

  FASEB Journal: Official Publication of the Federation of American Societies for Experimental Biology 2013 Jun; 27(6):2328.

  Application: Func, Human, Human gingival fibroblasts

Copyright © 2023 Abnova Corporation. All Rights Reserved.