



PRECAREGENE
For Your Life

CELLO™ MAX

cell viability assay kit

- Highest sensitivity
- Less cellular toxicity
- Easy & Fast : One ready-to-use bottle
- Re-use of cells after colorimetric measurement
- Viability analysis on classical or organoid cell culture
- Low Price



제품정보

Cat No.	용량
CM-VA0500	5 ml (500 tests)
CM-VA1000	5 ml × 2 (1000 tests)
CM-VA2500	5 ml × 5 (2500 tests)

100
tests
제공

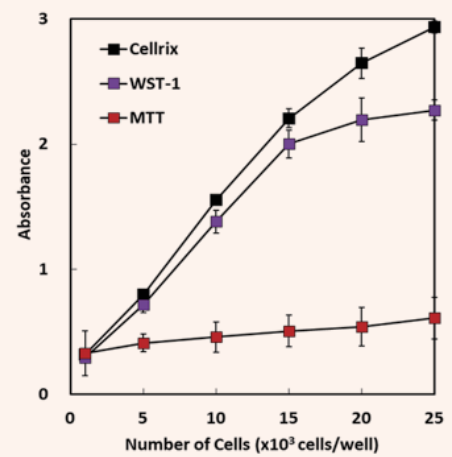
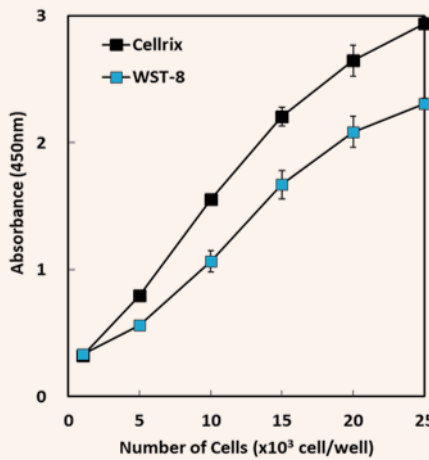
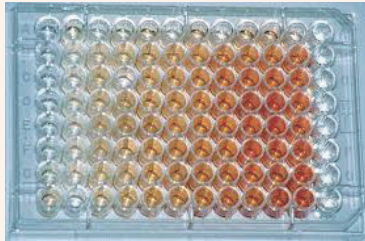
지금 바로
샘플 신청하세요!

함께 구매하시면 좋을 품목

품명	Cat No.	용량
CRYO GOLD™ _ Sterile filtered freezing Media	10003-01	100 ml
Cellochip 1회용 cell count chip _ Trypan blue(0.4%) 포함	CELLOP-50	50 ea / box

Highest Sensitivity

타사 wst-8보다
높은 감도



No Toxic to Cell

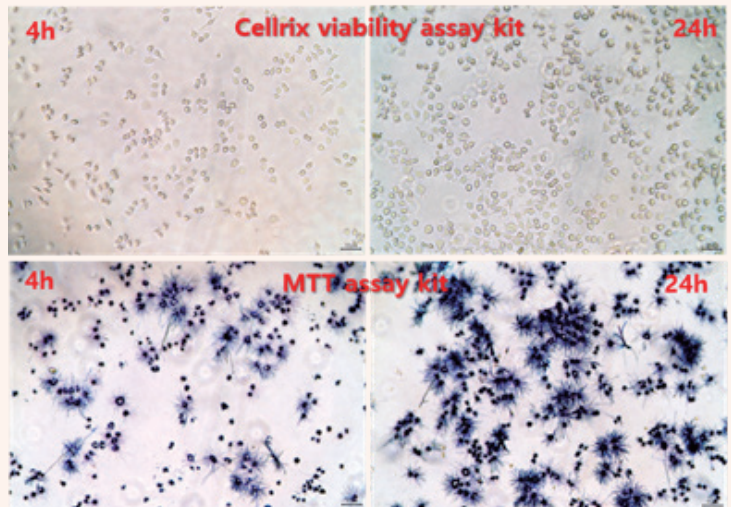
| 세포와 실험자 모두에게 안전한 제품!

▶ DMSO 사용 불필요!

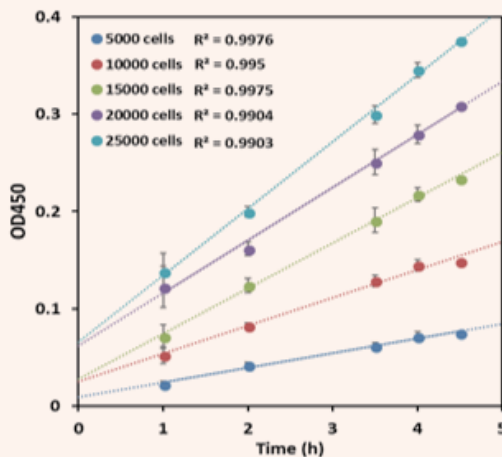
| 24시간 반응에도 세포들이 건강하게 유지
Multiple time point assay 가능

| 실험 후 gene, protein 분석 등 추가 실험가능

Neutral red, Crystal violet assay,
DNA Fluorometric assay 등

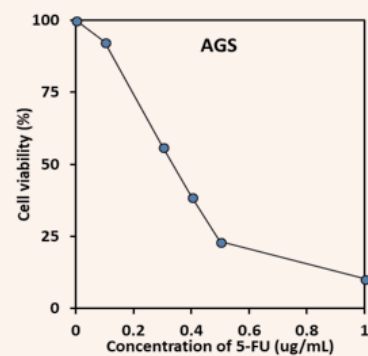
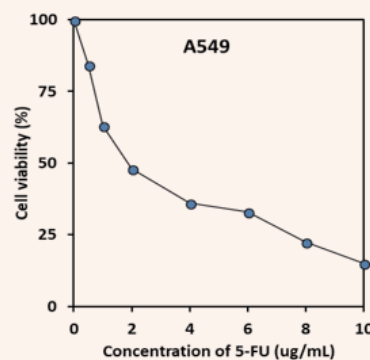


Flexibility Suspension cell에도 사용 가능!



HL-60 cell (floating cell)을 이용한 세포수에 따른 OD값 비교

Cytotoxicity 확인!



References

SPHK/HIF-1 α Signaling Pathway Has a Critical Role in Chrysin-Induced Anticancer Activity in Hypoxia-Induced PC-3 Cells. Cells, 07 Sep 2022, 11(18):2787

AKT, a Key Transmitter of HIF-1 α and AR Signaling Pathways, Has a Critical Role in the Apigenin-Mediated Anti-Cancer Effects in Prostate Cancer Cells. Biomedicines. 2022 Jun 9;10(6):1370.

Effects of heat-treatment methods on cytocompatibility and mechanical properties of dental products 3D-printed using photopolymerized resin. J Prosthodont Res. 2022 May 14

Partially Digested Osteoblast Cell Line-Derived Extracellular Matrix Induces Rapid Mineralization and Osteogenesis. ACS Biomater Sci Eng. 2021 Mar 8;7(3):1134-1146.

Wound healing efficacy of biocompatible hydroxyapatite from bovine bone waste for bone tissue engineering application. Journal of Environmental Chemical Engineering Volume 10, Issue 1, February 2022.

Effects of Postcuring Temperature on the Mechanical Properties and Biocompatibility of Three-Dimensional Printed Dental Resin Material. Polymers 2021, 13(8), 1180