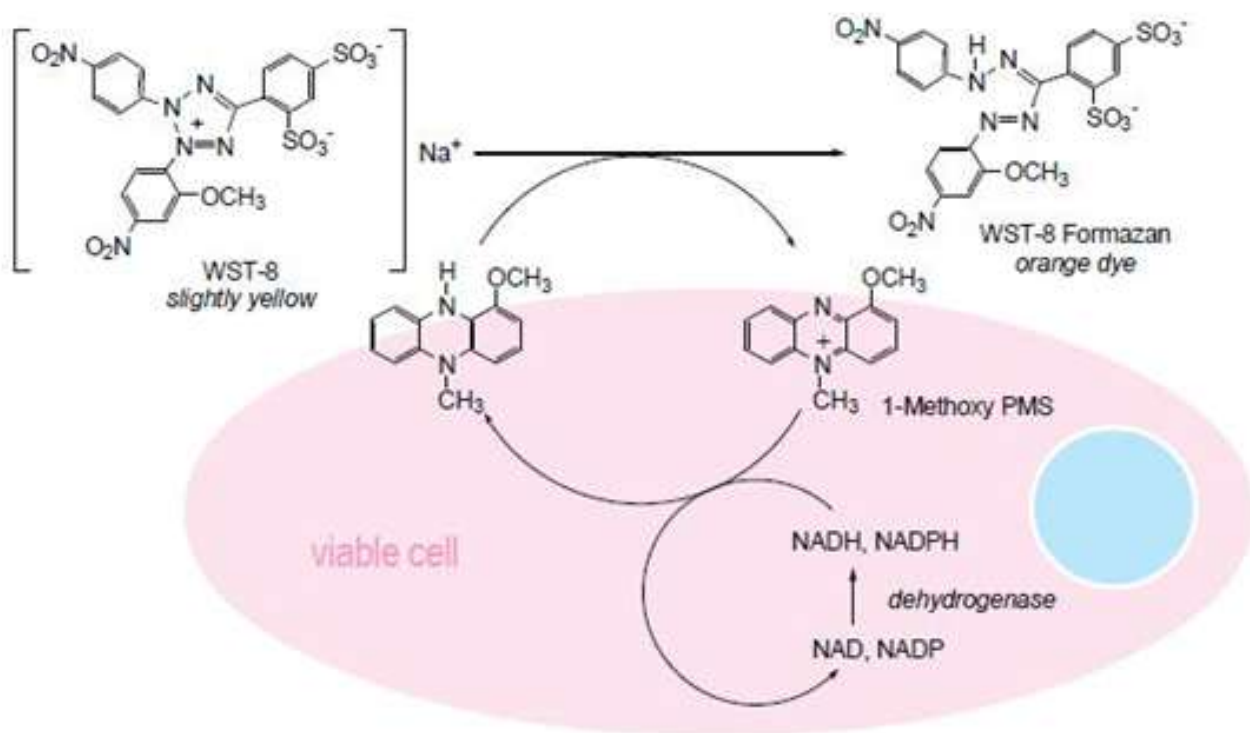


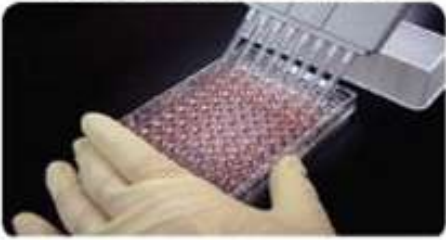
CCK-8 – Cell Proliferation Cytotoxicity Assay Kit

- More Sensitive than MTT, MTS, or WST-1
- No Toxicity to Cell
- 3 Simple Steps (No Thawing Necessary)
- Stable One Bottle Solution : 1 year at 50C



▶ 간단한 Procedure

1. Add CCK-8 solution



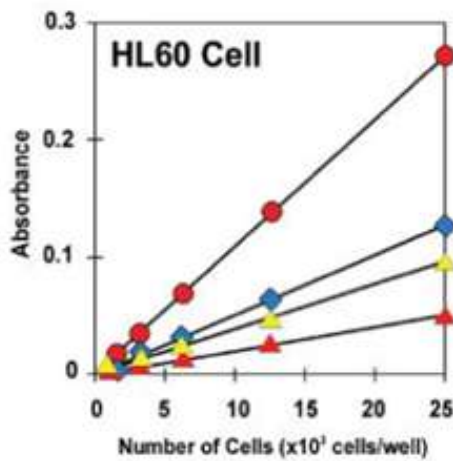
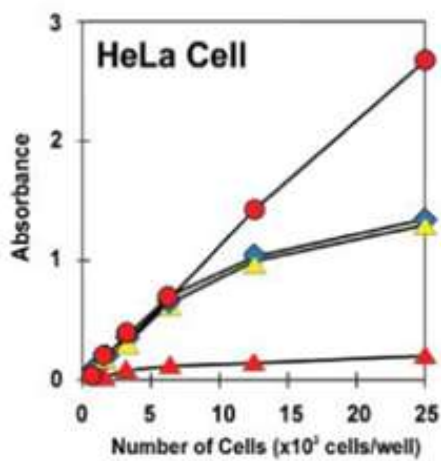
2. Incubate for 1-4 hours



3. Measure O.D. at 450 nm



▶ High Sensitivity

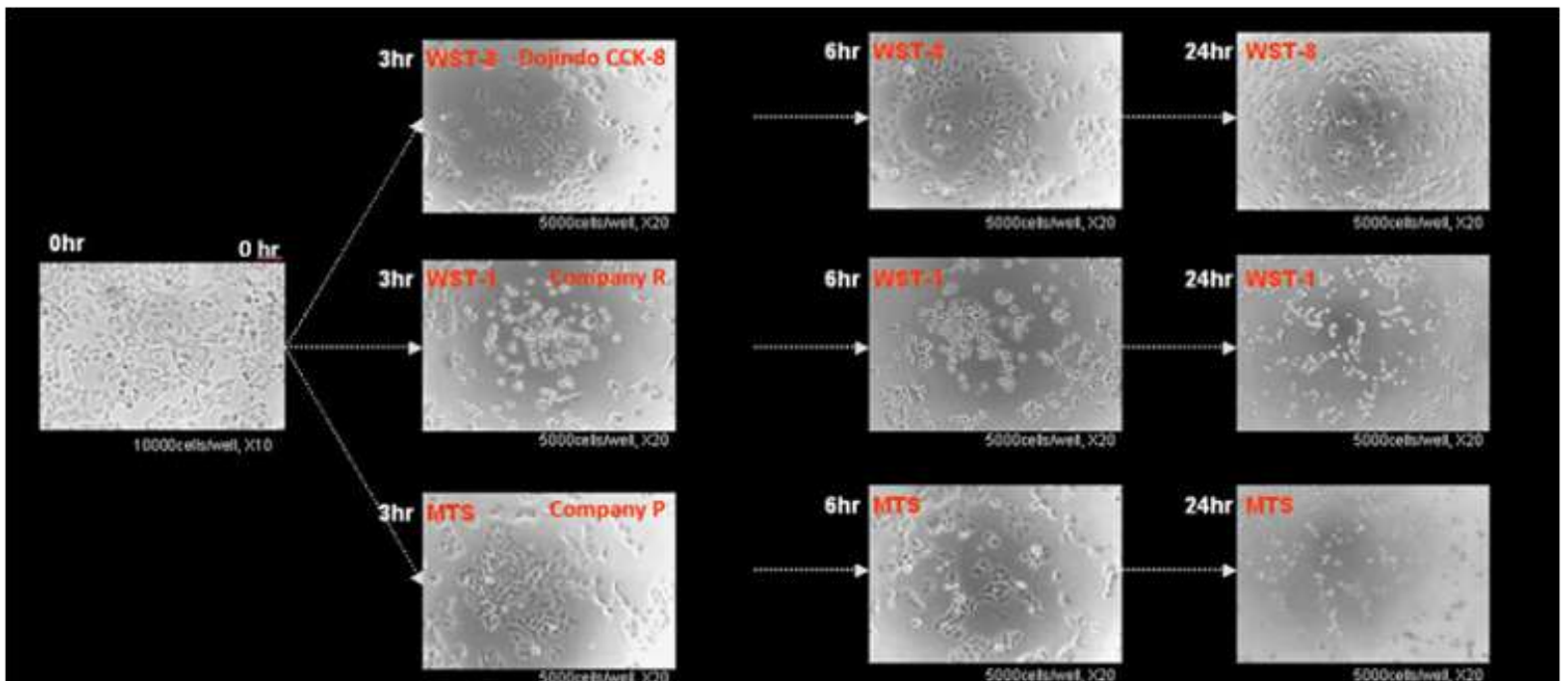


● CCK-8
◆ XTT
▲ MTS
▲ MTT

Medium : MEM, 10% FCS, L-glutamate (HeLa)
RPMI 1640, 10% FCS, L-glutamate (HL60)
Incubation : 37°C, 5% CO₂, 2 hours (HeLa)
37°C, 5% CO₂, 2 hours (HL60)
Detection : CCK-8-450 nm, XTT-450 nm
MTS-490 nm, MTT-570 nm

Sensitivity Comparison using Tetrazolium Dye

▶ Non-Toxicity



[CCK-8 제품 정보 확인하기 >>](#)