

## ARG82216 WST-1 Cell Proliferation Assay Reagent

Package: 960 assay  
Store at: -20°C

### Summary

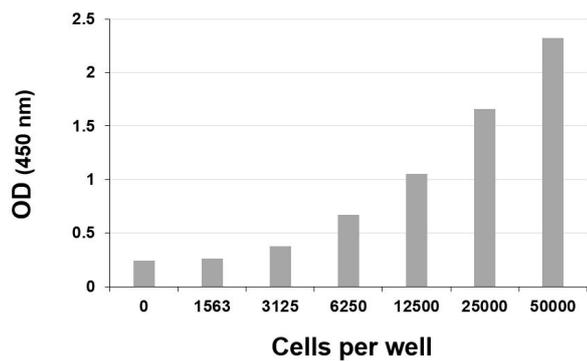
Product Description	ARG82216 WST-1 Cell Proliferation Assay Reagent can be used to measure Cell Proliferation in cell culture supernatants.
Tested Reactivity	Other
Tested Application	FuncSt
Specificity	Can be applied to most eukaryotic cell lines, including adherent and non-adherent cells and certain tissues.
Target Name	WST-1
Conjugation Note	Read at 450 nm.
Sample Type	Cell culture supernatants.
Sample Volume	100 µl

### Application Instructions

Application Note	The 10 mL volume is sufficient for the evaluation of 960 assays in ten 96-well plates or 192 assays in eight 24-well plates.  Please note that this kit does not include a microplate.
Assay Time	28 - 100 hours

### Properties

Form	Liquid
Storage instruction	Store the kit at -20°C. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.
Note	For laboratory research only, not for drug, diagnostic or other use.



#### Human HEK 293 Cell Density

HEK 293 cells were seeded at various densities as indicated above and allowed to grow for 24 hours. After adding the CytoSelect Cell Proliferation Assay Reagent, cells were then incubated for 2 hours at 37°C and 5% CO<sub>2</sub>.