

General Cell Counting Kit Assay Kit

Cell Counting Kit-8

CATALOG # AAA263960	REACTIVITY General	APPLICATIONS Functional Assay
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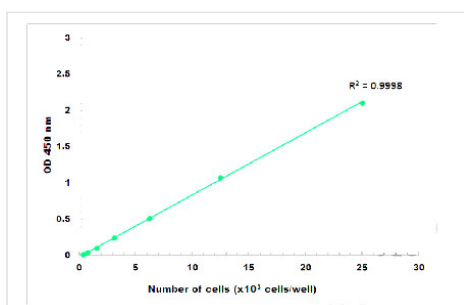
PRODUCT SYNONYMS

Cell Counting Kit; Cell Counting Kit-8; Cell Counting Kit assay kit

PRODUCT SPECIFICATIONS

Reactivity	General
Applicable Applications for Cell Counting Kit assay kit	FA (Functional Assay)
Preparation and Storage	Store at 4 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Cell Counting Kit assay kit

Principle of the Assay: WST-8 is a compound similar to MTT, which can be reduced to orange formazan by some dehydrogenase in mitochondria in the presence of electron coupling reagent. The more and faster the cells proliferate, the darker the color is, and the more cytotoxic, the lighter the color is. For the same cells, there is a linear relationship between the depth of color and the number of cells!!Background/Introduction: he Cell Counting Kit 8 (WST-8 / CCK8) is a rapid and highly sensitive kit based on WST-8, which is widely used in cell proliferation and cytotoxicity detection.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/general-assay-kits/cell-counting-kit/263960>