

SOD activity Kit

Cat. No. Kit-0791 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Versatile-differentiate between activity of three SOD isoenzymes: MnSOD, FeSOD, and Cu/ZnSODHigher throughput-colorimetric 96 well plate formatFast-results in just 10 minutes
Size	5x96 wells
Description	This is a versatile assay for the determination of SOD activity. Differentiate between the activity of three SOD isoenzymes: MnSOD, FeSOD, and Cu/ZnSOD. Obtain higher throughput sample analysis with a convenient colorimetric 96 well plate format and fast results in just 10 minutes.
Applications	Colorimetric detection. For the measurement of total SOD activity in cell lysates and tissue from any species. Cited sample type includes serum and gastric mucosa homogenates.
Storage	Store all components at +4°C, except Xanthine Oxidase at -20°C.
Kit Components	Microtiter plate, Standard, SOD buffer concentrate, Xanthine oxidase, Xanthine solution, Triton x-100, WST-1 reagent

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