Topoisomerase I Assay Kit

Assay kit contains reagents for routine detection of type I topoisomerase activity. DNA markers (included) allow unequivocal detection of the enzyme. Assay is specific for topoisomerase I; (eukaryotic type II topoisomerases require $MgCl_2$ and ATP). The standard kit is supplied with EDTA containing reaction buffer (minus Mg++) in order to prevent nucleolytic nicking of the supercoiled substrate (although we note that some eukaryotic type I activities are stimulated by Mg++). Assay will work even with crude extracts.

Ordering Information

Order Online »

TOP-TG1015-2	250 assays

Manuals, SDS & CofA

View Online »

Handling & Storage

Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

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