

Version 1 Last updated 2 November 2018

ab238546 Comet Assay Slide (3- well)

For the measurement of cellular DNA damage.

This product is for research use only and is not intended for diagnostic use.

Table of Contents

1. Overview	3
2. Materials Supplied, and Storage and Stability	4
3. Typical Data	4
4. Notes	5

1. Overview

Comet Assay Slide (3-well) (ab238546) are a useful screening tool for various types of DNA damage. The slides are specially treated for adhesion of low-melting agarose used in the comet assay. These slides may be used in conjunction with reagents found in Comet Assay Kit (3-well slides) ab238544 or with your own comet assay reagents.

2. Materials Supplied, and Storage and Stability

- Store slides at room temperature. The slides can be stored for 1 year from receipt.

Item	Quantity		Storage condition
	slides	slides	
3-Well Comet Slide	5	25	RT



Figure 1: 3-well Comet Slide

3. Typical Data

- The following figures demonstrate typical Comet Assay Kit results. One should use the data below for reference only. This data should not be used to interpret actual results.

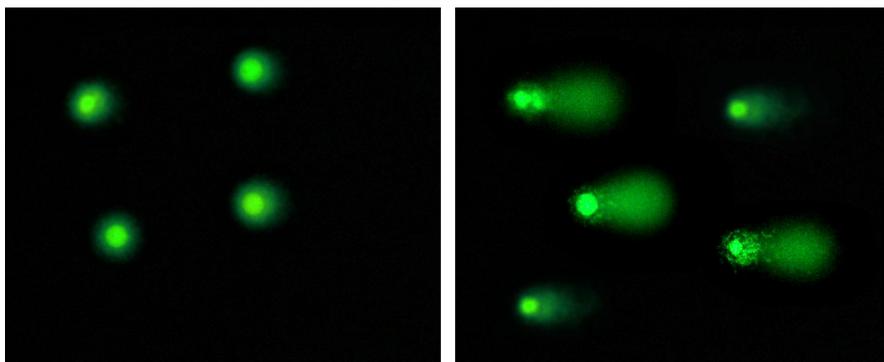


Figure 2. Etoposide Treatment of Jurkat Cells. Jurkat cells were untreated (left) or treated (right) with 20 μ M Etoposide for 4 hrs before performing Comet Assay (alkaline electrophoresis conditions, 33 V/300 mA for 15 mins).

4. Notes

Technical Support

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