

## Jurkat Cytosolic Extract, Induced

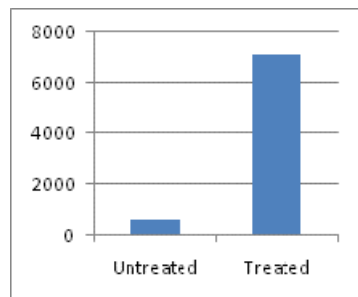
<b>CATALOG #:</b>	1107-400	400 µg
	1107-1000	1 mg
<b>LOT #:</b>	_____	
<b>STORAGE CONDITIONS:</b>	Store at -70°C	
<b>SHELF LIFE:</b>	6 months under proper storage conditions	
<b>CONCENTRATION:</b>	4 µg/µl	

### DESCRIPTION:

The cytosolic extract was prepared from Jurkat cells induced with 2 µM camptothecin. The extract can be used as a positive control for caspase activity assays or for Western blotting. We recommend using 100-200 µg per assay for caspase activity assays and 10-20 µg per assay for Western blotting.

For a complete caspase activity assay protocol, please refer to the various BioVision's Caspase Assay Kits.

**FOR RESEARCH USE ONLY! Not to be used in humans.**



### FEATURED PRODUCTS:

#### Apoptosis Detection Kits & Reagents

- Annexin V Kits & Bulk Reagents
- Caspase Assay Kits & Reagents
- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers & Inhibitors
- Apoptosis siRNA Vectors

#### Cell Fractionation System

- Mitochondria/Cytosol Fractionation Kit
- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

#### Cell Proliferation & Senescence

- Quick Cell Proliferation Assay Kit
- Senescence Detection Kit
- High Throughput Apoptosis/Cell Viability Assay Kits
- LDH-Cytotoxicity Assay Kit
- Bioluminescence Cytotoxicity Assay Kit
- Live/Dead Cell Staining Kit

#### Cell Damage & Repair

- HDAC Fluorometric & Colorimetric Assays & Drug Discovery Kits
- HAT Colorimetric Assay Kit & Reagents
- DNA Damage Quantification Kit
- Glutathione & Nitric Oxide Fluorometric & Colorimetric Assay Kits

#### Signal Transduction

- cAMP & cGMP Assay Kits
- Akt & JNK Activity Assay Kits
- Beta-Secretase Activity Assay Kit

#### Adipocyte & Lipid Transfer

- Recombinant Adiponectin, Survivin, & Leptin
- CETP Activity Assay & Drug Discovery Kits
- PLTP Activity Assay & Drug Discovery Kits
- Cholesterol Quantification Kit

#### Molecular Biology & Reporter Assays

- siRNA Vectors
- Cloning Insert Quick Screening Kit
- Mitochondrial & Genomic DNA Isolation Kits
- 5 Minutes DNA Ligation Kit
- 20 Minutes Gel Staining/Destaining Kit

#### Growth Factors and Cytokines (many)

#### Polyclonal and Monoclonal Antibodies