

# 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.

## RELATED PRODUCTS:

1. KinaseSTAR™ JNK & Akt Activity Assay Kit
2. Histone Deacetylase Fluorometric & Colorimetric Assay Kits
3. Calpain Activity Assay Kit
4. Apoptotic Cell Isolation Kit
5. MitoCapture™ Mitochondrial Apoptosis Detection Kit
6. Mitochondria/Cytosol Fractionation Kit
7. Nuclear/Cytosol Fractionation Kit
8. Cytochrome c Releasing Apoptosis Assay Kit
9. ApoSENSOR™ ATP Determination Kit & ADP/ATP Ratio Assay Kit
10. ApoGSH™ Glutathione Detection Kit
11. Nitric Oxide Fluorometric & Colorimetric Detection Kits
12. Annexin V-FITC, -Cy3, -Cy5, -EGFP, -PE, -Biotin Kits and Bulk Reagents
13. CaspSCREEN™ Flow Cytometric Caspase Assay Kit
14. CaspGLOW™ Active Caspase Staining Kits
15. CaspSELECT™ Caspase-3 & -7 Immunoassay Kits
16. Caspase-1,-2,-3,-5,-6,-8,-9,-10 Activity Assay Kits
17. Recombinant Human, Mouse, Rat Active Caspases & Procaspsases
18. Ready-to-use Caspase Inhibitors & Sets
19. Ready-to-use Caspase Substrates and Sets
20. Quick Apoptotic DNA Ladder Detection Kit
21. TUNEL-based DNA Fragmentation Assay Kits
22. Ready-to-use Apoptosis Inducers and Set
23. Quick Cell Proliferation Assay Kit
24. LDH-Cytotoxicity Assay Kit
25. Live-Dead Cell Staining Kit
26. Anti-Caspase-1,-2,-3,-4,-5,-6,-7,-8,-9,-10,-11,-12,-13,-14 & Active Caspases
27. Anti-Apaf-1, Bcl-2, Bcl-x, Bax, Bad, Bid, Bim/Bod, Mcl-1, Cytochrome c
28. Many Other Apoptosis & Cell Signaling Related Antibodies
29. Growth Factors, Cytokines & Chemokines (many)
30. Link-FAST™ 5 Minutes DNA Ligation Kit
31. Gel-FAST™ 20 Minutes Gel Staining/Destaining Kit
32. Protease Inhibitor Cocktail
34. LRP-5/6 Monoclonal Antibody