**Panel A**

A gel showing the expression of Caspase-8, Caspase-9, Caspase-3, and β-Actin. The FLLL32 (µM) levels are 0, 2, 4, and 6.

**Panel B**

A graph showing the Δψm (membrane potential) with FLLL32 Dose levels of 0 (DMSO), 2 µM, and 4 µM. The Δψm values are 4.9%, 20.6%, and 61.3%, respectively.

**Panel C**

A table comparing Pan-caspase Inhibitor and Negative Control with DMSO and FLLL32 (µM) levels of 0, 2, 4, and 6. The values are 0.51, 0.47, 0.09, 1.18, 0.69, 0.37, 0.55, 0.43, 9.25, 9.08, 8.31, 0.83, 6.69, 4.56, 8.79, 3.13, and 48.5.

**Panel D**

A table showing the effect of Caspase Inhibitor with FLLL32 (µM) levels of 0, 2, 4, 0, 2, 4, 0, 2, 4, and 0, 2, 4, 0, 2, 4. The proteins analyzed are PARP, pSTAT3, STAT3, Cyclin D1, and β-Actin. The time points are 24 hr and 48 hr.