

Product datasheet for LY500035

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

MOLT-4 (Human Acute Lymphoblastic Leukemia) Whole Cell Lysate

Product data:

Product Type: Cell Line Lysates
Tissue: Peripheral Blood

Host: Human

Lysis Buffer: Modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA,

1xProteinase inhibitor cocktail mix (Sigma) and 1mM Na3VO4)

Components: 1 vial of 100ug whole cell lysate in RIPA buffer

1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002%

Bromphenol blue, 100mM DTT)

Recommended

Applications:

IP, WB

Storage: Shipped on dry ice. Store the lysate at -80°C and avoid repeated freeze / thaw cycles.

The lysate is stable for at least one year from date of shipping when stored at -80°C. After incubation with SDS-PAGE sample buffer, SDS-PAGE samples need to be stored in -20°C for

long term storage.