

Mouse BALB/3T3 embryo fibroblast cell, SV40 transformed, clone A31 SV-T2 Whole Cell Lysate

Cat. No. SV-T2-050WCY **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SV-T2 (Mouse BALB/3T3 embryo fibroblast cell, SV40 transformed, clone A31) Whole Cell Lysate
Species	Mouse
Source	Embryo
Description	Derived by SV40 transformation of the line BALB/3T3 clone A31. The cells exhibit a high saturation density, lack contact inhibition and form tumours in appropriate hosts.
Applications	IP, WB
Stability	The lysate is stable for at least one year from date of shipping when stored at -80 centigrade. After incubation with SDS-PAGE sample buffer, SDS-PAGE samples need to be stored in -20 centigrade for long term storage.
Storage	Store the lysate at -80 centigrade and avoid repeated freeze / thaw cycles.
Concentration	1 vial of 100 µg whole cell lysate in RIPA buffer. 1 vial of 250 µL 2 x SDS Sample Buffer (4% SDS, 125 mM Tris-HCl pH 6.8, 10 % Glycerol, 0.002 % Bromphenol blue, 100 mM DTT)
Storage Buffer	Modified RIPA buffer (25 mM Tris-HCl pH 7.6, 150 mM NaCl, 1% NP-40, 1 mM EDTA, 1 x Proteinase inhibitor cocktail mix (Sigma) and 1 mM Na3VO4)

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Shipping

Shipped on dry ice.

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