

Human Breast Carcinoma HS578T Whole Cell Lysate

Cat. No. HS578T-004WCY **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HS578T (Human Breast Carcinoma) Whole Cell Lysate
Species	Human
Source	Breast
Description	It was originated by A.J. Hackett, et al. along with the Hs 578Bst, which is a normal fibroblast-like line from the same patient. The Hs 578T cell strain was derived from a carcinoma of the breast.
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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