

MDA-MB-361 Whole Cell Lysate

Cat. No. MDA-MB-361-170H Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Form	The lysate was boiled for 5 min in 1 x SDS sample buffer (50 mM Tris-HCl pH 6.8, 12.5% glycerol, 1% sodium dodecylsulfate, 0.01% bromophenol blue) containing 5% β -mercaptoethanol.
Concentration	2.0 mg/ml
Cell line	MDA-MB-361 (Human Breast Adenocarcinoma)
Growth media	DMEM/Hams F12 & 10% NCS (Newborn Calf Serum)
Preparation method	MDA-MB-361 lysate was prepared by homogenization in modified RIPA buffer (150 mM sodium chloride, 50 mM Tris-HCl, pH 7.4, 1 mM ethylenediaminetetraacetic acid, 1 mM phenylmethylsulfonyl fluoride, 1% Triton X-100, 1% sodium deoxycholic acid, 0.1% sodium dodecylsulfate, 5 μ g/ml of aprotinin, 5 μ g/ml of leupeptin). Cell debris was removed by centrifugation. Protein concentration was determined with Bio-Rad protein assay.
Expiration Date	One year from date of receipt
Size	0.1 mg, 0.5 mg

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Storage Instruction	This whole cell lysate is stable for three months at -20°C
Applications	This lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.

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