

Product datasheet

Human breast tissue lysate (adenocarcinoma) - soluble fraction (female, 58 years) ab43511

製品の概要

製品名	Human breast tissue lysate (adenocarcinoma) - soluble fraction (female, 58 years)
特記事項	<p>Location: Left breast Diagnosis: Infiltrating adenocarcinoma Stage: II T2N1M0 Grade: III Gross findings: Tumor size 4.5 x 5.5 cm, ill demarcated. Cut section firm, yellow/gray.</p> <p>This product belongs to a range of individual sets of lysates that were extracted from very specific tissues and are gender-, cancer subtype-, tumor grade- and cellular morphology-specific. They allow for consistency, reproducibility, and comparative studies from experiment to experiment, due to the existence of specific (matched) lysates that can be used as controls. Two extractions from each tissue were performed, extraction 1 yielding the soluble protein fraction and extraction 2 the insoluble protein fraction. Please find below a range of products that relate to ab43511: Extraction 1: soluble protein fraction ab43511 Human Breast Tumor Tissue lysate ab43510 Human Breast Normal Tissue lysate (matched) Extraction 2: insoluble protein fraction ab43512 Human Breast Tumor Tissue lysate ab43517 Human Breast Normal Tissue lysate (matched)</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped on Dry Ice. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.
バッファー	<p>pH: 7.40</p> <p>Constituents: PBS, 0.0001% Pepstatin A, 0.018% Sodium orthovanadate, 0.004% Sodium fluoride, 0.0001% Aprotinin, 0.0001% Leupeptin, 0.25% Sodium deoxycholate, 0.017% PMSF, 0.1% SDS, 0.029% EDTA</p>
特記事項 (精製)	Tissue specimens are homogenized in modified RIPA buffer to obtain the soluble proteins, and centrifuged to clarify. The lysate solution may appear turbid at cold temperatures due to insolubility of buffer components. The solution should clear upon warming to room temperature.

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