

Product datasheet

Human lung tissue lysate (adenocarcinoma) - soluble fraction (female, 70 years) ab43286

製品の概要

製品名	Human lung tissue lysate (adenocarcinoma) - soluble fraction (female, 70 years)
特記事項	<p>Tissue: Lung Location: Left lung. Diagnosis: Adenocarcinoma, poorly differentiated. Stage: Not staged Grade: III Gross findings: Tumor size 3 x 3 cm. Cut section homogeneous, hemorrhagic and of brown colour. Microscopic findings: Tumor composed of Glandular cell, bizarre nuclei, and mitosis. Tumor necrosis positive. Lymphocytic infiltration and mosaic positive.</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 ab43286: Extraction 1: soluble protein fraction ab43286 Human Lung Tumor Tissue lysate ab43284 Human Lung Normal Tissue lysate (matched) Extraction 2: insoluble protein fraction ab43287 Human Lung Tumor Tissue lysate ab43288 Human Lung 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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