

Product datasheet

Human lung tissue lysate (squamous cell carcinoma) - insoluble fraction (male, 73 years) ab43468

概述

产品名称	人lung组织裂解物(squamous cell carcinoma) - insoluble fraction (male, 73 years)
描述	人lung insoluble fraction裂解物
常规说明	<p>Tissue: Lung Location: Right lower lobe. Diagnosis: Squamous Cell Carcinoma, moderately differentiated. Stage: III T₃N₂M₀ Grade: II Sex: Male Age: 73 years Gross findings: Tumor size 7x9cm. Cut section hemorrhagic, firm and pink-grey. Structural findings: Storiform with cystic degeneration and bleeding. Lymphatic infiltration, vascular invasion and aveolar formation recorded.</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 ab43468: Extraction 1: soluble protein fraction ab43466 Human Lung Tumor Tissue lysate ab43486 Human Lung Normal Tissue lysate (matched) Extraction 2: insoluble protein fraction ab43468 Human Lung Tumor Tissue lysate ab43467 Human Lung Normal Tissue lysate (matched)</p>

性能

Mycoplasma free	Yes
形式	Liquid
存放说明	Shipped on Dry Ice. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Constituents: PBS, 15.22% Thiourea, 30.03% Urea, 0.1% SDS, 0.77% DTT
纯化说明	Tissue specimens are homogenized in modified RIPA buffer to obtain the soluble proteins, and centrifuged to clarify. The pellet was further extracted with a second buffer to obtain the less soluble protein fraction. 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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