

Product datasheet

Human bladder tissue lysate (squamous cell carcinoma) - insoluble fraction (male, 39 years) ab44653

概述

产品名称	人bladder组织裂解物(squamous cell carcinoma) - insoluble fraction (male, 39 years)
常规说明	<p>Tissue: Urinary bladder Location: Not recorded. Diagnosis: Squamous cell carcinoma. Moderately differentiated. Stage: III Grade: 2; T₃N_xM₀. Sex: Male Age: 39 years Gross findings: Multiple tumors, maximal size 61 mm., moderately differentiated. Cut section firm, identical, and pink/gray. Invasive and hemorrhagic.</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 ab44653: Extraction 1: soluble protein fraction ab44651 Human Bladder Tumor Tissue lysate ab44649 Human Bladder Normal Tissue lysate (matched) Extraction 2: insoluble protein fraction ab44653 Human Bladder Tumor Tissue lysate ab44652 Human Bladder Normal Tissue lysate (matched)</p>

性能

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	<p>pH: 7.40</p> <p>Constituents: PBS, 15.22% Thiourea, 30.03% Urea, 0.1% SDS, 0.77% DTT</p>
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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