

Product datasheet

Human cervix tumor tissue lysate (carcinoma) - soluble fraction (female, 53 years) ab43919

概述

<b>产品名称</b>	人cervix tumor组织裂解液(carcinoma) - soluble fraction (female, 53 years)
<b>常规说明</b>	<p>Tissue: Cervix uteri Location: Cervix. Diagnosis: Cervical carcinoma, poorly differentiated. Stage: Not recorded. Grade: Not recorded. Sex: Female Age: 53 years Gross findings: Vegetative. Cut surface is soft, ivory white. Microscopic findings: Biopsy shows malignant cells invading the basement membrane and underlying connective tissue. The malignant cells are irregular in size and shape, with large nuclei. They have high nuclear / cytoplasmic ratios. Nuclei vary markedly in size and configuration. Soluble protein fraction.</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 ab43919: Extraction 1: soluble protein fraction ab43919 Human cervix tumor tissue lysate <a href="#">ab43918</a> Human cervix normal tissue lysate (matched) Extraction 2: insoluble protein fraction <a href="#">ab43921</a> Human cervix tumor tissue lysate <a href="#">ab43920</a> Human cervix normal tissue lysate (matched)</p>

性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>存储溶液</b>	<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</p>
<b>纯化说明</b>	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.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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