

Product datasheet

Human cervix tissue lysate (squamous cell cervical carcinoma) - soluble fraction (female, 46 years) ab43937

概述

产品名称 人cervix组织裂解物(squamous cell cervical carcinoma) - soluble fraction (female, 46 years)

常规说明 Tissue: Cervix uteri Location: Cervix. Diagnosis: Squamous cell cervical carcinoma, well differentiated. Stage: IA₁ T₁A₁N₀M₀ Grade: 1. Sex: Female Age: 46 years Soluble protein fraction

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 ab43937: Extraction 1: soluble protein fraction ab43937 Human cervix tumor tissue lysate [ab43938](#) Human cervix normal tissue lysate (matched) Extraction 2: insoluble protein fraction [ab43940](#) Human cervix tumor tissue lysate [ab43939](#) Human cervix normal tissue lysate (matched)

性能

形式 Liquid

存放说明 Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 7.40
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

纯化说明 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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