

Product datasheet

Human ovary tissue lysate - soluble fraction (female, 74 years) ab43984

Overview

Product name	Human ovary tissue lysate - soluble fraction (female, 74 years)
General notes	Diagnosis: Normal Sex: Female Age: 74 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 ab43984: Extraction 1: soluble protein fraction [ab43985](#) Human Ovary Tumor Tissue lysate ab43984 Human Ovary Normal Tissue lysate (matched) Extraction 2: insoluble protein fraction [ab43987](#) Human Ovary Tumor Tissue lysate [ab43986](#) Human Ovary Normal Tissue lysate (matched)

Properties

Form	Liquid
Storage instructions	Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	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
Purification notes	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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