

Product datasheet

Human prostate tissue lysate - insoluble fraction (male, 37 years) ab44552

Overview

Product name	Human prostate tissue lysate - insoluble fraction (male, 37 years)
General notes	Diagnosis: Normal Sex: Male Age: 37 years Insoluble protein fraction.

This product belongs to a set of lysates that were extracted from a specific tissue. Two extractions from each tissue were performed, extraction 1 yielding the soluble protein fraction and extraction 2 the insoluble protein fraction. Please find below products that relate to ab44552: Extraction 1: soluble protein fraction [ab44551](#) Human Prostate Normal Tissue lysate Extraction 2: insoluble protein fraction ab44552 Human Prostate Normal Tissue lysate

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, 15.22% Thiourea, 30.03% Urea, 0.1% SDS, 0.77% DTT
Purification notes	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.

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

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