

Tissue, Total Protein Disease, Alzheimer's Disease, Brain, Temporal Lobe Lysate

Tissue, Total Protein, Human Disease, Alzheimer's Disease, Brain, Temporal Lobe

CATALOG #
AAA14851

PRODUCT SYNONYMS

Tissue; Total Protein Disease; Alzheimer's Disease; Brain; Temporal Lobe; Total Protein; Human Disease; Temporal Lobe lysate

PRODUCT SPECIFICATIONS

Purity/Purification	Molecular Biology Grade
Form/Format	Supplies as a liquid in HEPES, pH 7.9, MgCl ₂ , KCl, EDTA, sucrose, glycerol, sodium deoxycholate, NP-40 and a cocktail of protease inhibitors.
Concentration	5mg/ml (varies by lot)
Application Notes	Electrophoresis, Western Blot (WB), Immunoprecipitation (IP), Enzymatic Activity, Protein-DNA Interaction, Protein-Protein Interaction, Tissue-Specific Expression Identification
Donor Information	1 donor, 87 year-old, disease human male brain. (lot specific)
Clinical Identification	Alzheimer's Disease
Quality Control	1. The isolated protein pattern on SDS-PAGE gel is visualized by Coomassie blue staining. The pattern is consistent with each lot. 2. The isolated protein is Western analyzed by either GAPDH or beta-actin antibody, and the expression level is consistent with each lot.
Preparation and Storage	Ships on dry ice. For extended storage, keep frozen at -70°C in working aliquots. For continuous use, store at 4°C. Repeated freezing and thawing is not recommended.

IMAGES



Application Data
Human

ADDITIONAL INFORMATION

Related Product Information for Tissue, Total Protein Disease, Alzheimer's Disease, Brain, Temporal Lobe lysate	Tissue Protein Lysate produced under consistent processing conditions to ensure intact structure and original nature. Total protein is prepared from whole-tissue homogenates and presents a consistent pattern on SDS-PAGE analysis. Total protein is prepared from whole-tissue homogenates, immediately frozen in liquid nitrogen after excision, and then stored in -70°C.
Product Categories/Family for Tissue, Total Protein Disease, Alzheimer's Disease, Brain, Temporal Lobe lysate	Cells; Lysates; Plasma; Serum; Tissues; Tissues-Total Protein

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/lysate/tissue-total-protein-disease-alzheimers-disease-brain-temporal-lobe/14851>