

Native Human Brain Tissue Protein/Lysate

Cat. No. Brain-10H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human Brain total protein (protein lysate) is isolated from freshly harvested tissues of single healthy normal donor. Tissues are homogenized in protein lysis buffer supplemented with a cocktail of 7 mammalian protease inhibitors to minimize proteolysis, precisely quantified.
Species	Human
Source	Brain
Applications	Total protein is ready for immediate use in Western blotting, immunoprecipitation, SDS-PAGE, isoelectric focusing gels and SDS-capillary electrophoresis, enzymatic activity analysis, gel shifting assay, protein-protein interaction, and tissue specific expression.
Quality Control Test	Quality of protein as indicated by the absence of smear (no degradation) and sharpness and resolution of the protein bands is verified by denatured SDS-PAGE using Coomassie blue staining. The integrity of protein is tested by immunoblotting using specific beta-actin antibody.
Storage	Store at -80 centigrade.
Concentration	5 mg/mL
Shipping	Dry Ice

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Official Symbol	Brain lysate
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Synonyms	Brain lysate
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