Native Cynomolgus Brain Total Protein Lysates

Cat. No. BL-001C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Monkey Brain, cynomolgus 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 protease inhibitors to minimize proteolysis, precisely quantified.
Species	Cynomolgus
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	Stored at -80 centigrade.
Concentration	5 mg/mL
Shipping	Shipped on dry ice. Protein can also be provided in denatured SDS Sample buffer for only Western blotting use.

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GENE INFORMATION

Synonyms	Brain Total Protein Lysates; Brain Total Protein; Brain Protein

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