Cynomolgus monkey Skin Lysate

Cat. No. Skin-442C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Cynomolgus
Source	Cynomolgus Skin
Concentration	2 mg/mL or better
Tissue Type	Skin
Shipping	Dry ice
Preparation method	Monkey (Cynomolgus) skin tissue lysate was prepared by homogenization using a proprietary technique. The tissue was frozen in liquid nitrogen immediately after excision and then stored at -70?C. The monkey (Cynomolgus) skin tissue total protein is provided in a buffer including HEPES (pH 7.9), MgCl2, KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, NP-40, and a cocktail of protease inhibitors. For quality control purposes, the skin tissue pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The skin tissue is then Western analyzed by either GAPDH or β-actin antibody, and the expression level is consistent with each lot.
Diagnosis	Normal
Storage Buffer	HEPES pH 7.9, MgCl2, KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and

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	NP-40.
Storage Instruction	Store at 2-8?C for continuous use. For extended storage, freeze working aliquots at -70?C. Repeated freezing and thawing is not recommended. Under proper storage conditions the shelf life is half a year from the date of receipt.
Applications	Skin lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.

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