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HeLa Membrane Lysate

Catalog No: CL-66-10439

Size: 100 ug

Source: Hela (Human Cervix Adenocarcinoma) cell line

This material has been tested by accepted techniques and has been found to be negative for HBsAg, HIV 1/2, and HCV. Additional patient information may be available upon request.

Diagnosis: Tumor

Tissue lysate preparation:

Hela (Human cervix Adenocarcinoma) cell membrane protein lysate was prepared by isolating the membrane protein from whole tissue homogenates using a proprietary technique. The Hela (Human cervix Adenocarcinoma) cell was frozen in liquid nitrogen immediately after excision and then stored at -70°C. The membrane 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 isolated Hela (cervix Adenocarcinoma) cell membrane protein pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The isolated Hela (cervix Adenocarcinoma) cell membrane protein is then Western analyzed by either GAPDH or beta-actin antibody to confirm there is no signal or very weak signal.

Application:

Hela (Cervix Adenocarcinoma) cell membrane protein lysate is for use in Western blotting, 10 μ g to 20 μ g per lane is recommended for mini gel.

Storage:

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.

Usage:

This item is for LABORATORY RESEARCH USE ONLY.

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