

Human Uterus-Corpus Membrane Lysate

Cat. No. Uterus-Corpus-556H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species Human

Source Human Uterus: Corpus

Concentration 2 mg/mL or better

Tissue Type Uterus: Corpus

Shipping Dry ice

Preparation method

Human uterus-corporis tissue membrane protein lysate was prepared by isolating the membrane protein from whole tissue homogenates using a proprietary technique. The human uterus-corporis tissue 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 uterus-corporis tissue membrane protein pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The isolated uterus-corporis tissue membrane protein is then Western analyzed by either GAPDH or β -actin antibody to confirm there is no signal or very weak signal.

Diagnosis Normal

 Tel: 1-631-559-9269 1-516-512-3133

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

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

Storage Buffer	HEPES pH 7.9, MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and 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	Uterus: Corpus membrane protein lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA