



Uterus-Corpus Membrane Lysate

Cat. No.: XBL-11037

Ψ SPECIFICATIONS

TISSUE/CELL TYPE:	Uterus: Corpus
SPECIES:	Human
SOURCE:	Human Uterus: Corpus tissue
DIAGNOSIS:	Normal
TESTED APPLICATIONS:	WB
APPLICATIONS:	Uterus: Corpus membrane protein lysate is for use in Western blotting, 10 ug to 20 ug per lane is recommended for mini gel.

Ψ PROPERTIES

BUFFER:	HEPES pH 7.9, MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and NP-40.
CONCENTRATION:	2 mg/mL or better
STORAGE CONDITIONS:	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.

Ψ PRODUCT DESCRIPTION

DESCRIPTION:	Human uterus-corporus tissue membrane protein lysate was prepared by isolating the membrane protein from whole tissue homogenates using a proprietary technique. The human uterus-corporus 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), MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, sodium deoxycholate, NP-40, and a cocktail of protease inhibitors. For quality control purposes, the isolated uterus-corporus 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-corporus tissue membrane protein is then Western analyzed by either GAPDH or β-actin antibody to confirm there is no signal or very weak signal.
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