

Mouse Fetus (17 Day Fetus) Lysate

Cat. No. Fetus-187M **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Mouse
Source	Mouse 17 Day Gestational Tissue
Concentration	2 mg/mL or better
Tissue Type	17 Day Fetus
Shipping	Dry ice
Preparation method	Mouse fetus (17 day fetus) 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 mouse fetus (17 day fetus) 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 fetus (17 day fetus) tissue pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The fetus (17 day fetus) 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, MgCl ₂ , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and

 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

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

Fetus (17 Day fetus) 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