

## Cynomolgus monkey Bladder Lysate

Cat. No. Bladder-29C    Lot. No. (See product label)

### SPECIFICATION

|                      |                    |
|----------------------|--------------------|
| <b>Species</b>       | Cynomolgus         |
| <b>Source</b>        | Cynomolgus Bladder |
| <b>Concentration</b> | 2 mg/mL or better  |
| <b>Tissue Type</b>   | Bladder            |
| <b>Shipping</b>      | Dry ice            |

**Preparation method**

Monkey (Cynomolgus) bladder 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) bladder tissue total protein is provided in a buffer including HEPES (pH 7.9), MgCl<sub>2</sub>, KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, NP-40, and a cocktail of protease inhibitors. For quality control purposes, the bladder tissue pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The bladder tissue is then Western analyzed by either GAPDH or  $\beta$ -actin antibody, and the expression level is consistent with each lot.

**Diagnosis**                      Normal

**Storage Buffer**                      HEPES pH 7.9, MgCl<sub>2</sub>, KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and NP-40.

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**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**

Bladder lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.

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