



Cytosolic Phospholipase A2 Assay Kit

Product Information

Cat.No.

Kit-0697

Product Overview

Cytosolic Phospholipase A2 Assay Kit can be used to determine the activity of cytosolic Phospholipase A2 (cPLA2) in purified preparations, cell cultures, or tissue homogenates. Use of this assay with preparations containing more than one type of PLA2 will result in the measurement of total PLA2 activity rather than cPLA2 alone. If you want to detect secretory PLA2, we recommend using Secretory Phospholipase Assay Kit .

Size

96 tests

Applications

Functional Studies more details

Target Species

Reacts with: Human; Predicted to work with: all Mammals

Storage

Store at -20°C.

Kit Components

Components: 96 tests; 96-Well Plate (Colorimetric Assay): 1 unit; 96-Well Plate Cover: 1 unit; Arachidonoyl Thio-PC (Substrate): 2 vials; Bee venom PLA2 Control: 1 vial; Bromoenol Lactone Solution: 1 vial; cPLA2 Assay Buffer: 1 vial; DTNB/EGTA: 4 vials

Compatible Sample Types

Cell culture extracts, Tissue Extracts