

Active Native Snake Phospholipase A2 protein

Cat. No. pla2-839S Lot. No. (See product label)

SPECIFICATION

Product Overview	Native Snake Phospholipase A2 protein was chromatographically purified from Crotalus adamanteus Venom.
Species	Snake
Source	Crotalus Adamanteus Venom
Description	Phospholipase A2 is a member of the class of heat-stable, calcium-dependent enzymes catalyzing the hydrolysis of the 2-acyl bond of 3-n-phosphoglycerides.
Form	Lyophilized
Bio-activity	≥ 200 units per mg dry weight. One Unit releases one micromole of acid from soybean lecithin per minute at 25 centigrade, pH 8.9.
Molecular Mass	30 kDa
Usage	Phospholipase A2 Assay
Storage	Store at 4 centigrade.

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