



[Go to Product page](#)

Datasheet for ABIN5571479
Phosphodiesterase I Protein

Overview

Quantity:	100 units
Target:	Phosphodiesterase I
Origin:	Snake
Source:	Snake (Serpentes)
Protein Type:	Native
Biological Activity:	Active

Product Details

Purpose:	Phosphodiesterase I (<i>C. adamanteus</i>)
Characteristics:	Lyophilized. This product with activity data is belong to bioactive protein.
Purification:	Native protein purified from Crotalus adamanteus Venom according to the method of Williams, Sung and Laskowski, J. Biol. Chem., 236, 1130 (1961). Further treated to inactivate contaminating 5'-nucleotidase activity according to Sulkowski and Laskowski: Biochim. Biophys. Acta, 240, 443 (1961).

Target Details

Target:	Phosphodiesterase I
Abstract:	Phosphodiesterase I Products

Application Details

Application Notes:	Phosphodiesterase I Assay, Structural and sequence studies of nucleic acids.
Comment:	Native protein purified from <i>Crotalus adamanteus</i> Venom according to the method of Williams, Sung and Laskowski, J. Biol. Chem., 236, 1130 (1961). Further treated to inactivate contaminating 5'-nucleotidase activity according to Sulkowski and Laskowski: Biochim. Biophys. Acta, 240, 443 (1961).
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C