PDE4A (catalytic domain) (human), (recombinant)

PDE4A is the primary cAMP metabolizing enzyme and is expressed in many inflammatory cells. Its inhibition attenuates the production of various inflammatory cell functions. It is inhibited by rolipram.

Ordering Information

Order Online »

BML-SE521-0020	20µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name	Phosphodiesterase 4A
Application Notes	Useful for kinetic and functional studies, phosphorylation of target substrates, drug screening.
Formulation	Liquid. In 20mM Tris-HCl, pH 8.0, containing 150mM NaCl, 2mM DTT.
MW	37 kDa
Source	Produced in *E. coli*. Active catalytic domain of phosphodiesterase 4A.
UniProt ID	P27815

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