

PDE4A (NM_006202) Human Recombinant Protein

Catalog Number: PROTP27815

Overview

Product Name	PDE4A (NM_006202) Human Recombinant Protein
Description	Recombinant protein of human phosphodiesterase 4A, cAMP-specific (phosphodiesterase E2 dunce homolog, Drosophila) (PDE4A), transcript variant 4
Size	20 µg
Tag	C-Myc/DDK
Form	Frozen Solution in PBS Buffer
Source	HEK293T
Formulation	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

Concentration

>50 ug/mL as determined by microplate BCA method

Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Amino Acid Sequence

MPLVDFFCETCSKPWLVGWWDQFKRMLNRELTHLSEMSRSGNQVSEYISTTFLDKQNEVEIPSPTMKEREKQQAPRPRPSQPPPPVPHLQPMSQITG
LKKLMHSNSLNNNSNIPRFGVKTDQEELLAQELENLNKWLGNIFCVSDYAGGRSLTCIMYMIFQERDLLKKFRIPVDTMVTYMLTLEDHYHADVAYHNSL
HAADV LQSTHVLLATPALDAVFTDLEILAALFAAAIHVDVDPGVSQFLINTNSELALMYNDESVLENHHLAVGFKLLQEDNCDIFQNL SKRQRQSLRK
MVIDMVLATDMSKHMTLLADLKT MVETKKVTS S G V L L L D N Y S D R I Q V L R N M V H C A D L S N P T K P L E L Y R Q W T D R I M A E F F Q Q G D R E R E R G M E I S P M C D
KHTASVEKSQVGFIDYIVHPLWETWADLVHPDAQEILD TLEDNRDWYYSAIRQSPSPPEEESRGP GHPPLPDKFQFELTLEEEEEEEISMAQIPCTAQEA
LTAQGLSGVEEALDATIWEASPAQESLEVMAQEASLEAELEAVYLTQQAQSTGSAPVAPDEFSSREEFVAVSHSSPSALALQSPLLPAWRTL SVSEHAP
GLPGLPSTAAEVEAQREHQA AKRACSACAGTFGEDTSALPAPGGGGSGGDPT

Usage

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