

Recombinant Human PDE2A3 (578-915) Protein

Cat. No. PDE2A328356H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	PDE2A3 was expressed and purified from insect cells. The protein was expressed as a GST-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps.
Molecular Mass	39.4 kDa
Purity	> 90%
Storage	frozen; -80
Storage Buffer	25 mM HEPES/NaOH pH7.5;150 mM NaCl;1 mM TCEP;5% Glycerol;10 mM MgCl ₂ ;10mM ZnCl ₂

GENE INFORMATION

Gene Name	PDE2A3 (578-915)
Official Symbol	PDE2A3
Synonyms	Phosphodiesterase 4A; DPDE2; PDE46; Phosphodiesterase 4A; CAMP-Specific (Dunce (Drosophila)-Homolog Phosphodiesterase E2); Phosphodiesterase E2 Dunce Homolog (Drosophila); Phosphodiesterase E2 Dunce Homolog; Drosophila; CAMP-

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Specific 3;5-Cyclic Phosphodiesterase 4A; Phosphodiesterase 4A; CAMP-Specific
(Dunce;

UniProt ID

O00408

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