

## Recombinant Human PDE10A (14-779) Protein

Cat. No. PDE10A13721H Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	PDE10A human was expressed and purified from insect cells. The protein was expressed as a HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps.
<b>Molecular Mass</b>	87.3 kDa
<b>Purity</b>	> 95%
<b>Storage</b>	frozen; -80
<b>Storage Buffer</b>	25 mM HEPES 7.5;150 mM NaCl;1 mM TCEP;

### GENE INFORMATION

<b>Gene Name</b>	PDE10A (14-779)
<b>Official Symbol</b>	PDE10A
<b>Synonyms</b>	Phosphodiesterase 10A; CAMP And CAMP-Inhibited CGMP 3;5-Cyclic Phosphodiesterase 10A; DJ416F21.1 (Phosphodiesterase 10A); Phosphodiesterase 10A1 (PDE10A1); Phosphodiesterase 10A7 (PDE10A7); 3;5 CAMP/CGMP Phosphodiesterase; EC 3.1.4.17; EC 3.1.4.35;

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Gene ID</b>	10846
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<b>UniProt ID</b>	Q9Y233
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