

Recombinant Human PDE10A (14-779) Protein

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

SPECIFICATION

Product Overview

Species	Human
Description	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.
Molecular Mass	87.3 kDa
Purity	> 95%
Storage	frozen; -80
Storage Buffer	25 mM HEPES 7.5;150 mM NaCl;1 mM TCEP;

GENE INFORMATION

Gene Name	PDE10A (14-779)
Official Symbol	PDE10A
Synonyms	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;

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Gene ID	10846
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UniProt ID	Q9Y233
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