

Recombinant Human PDE10A (449-789) Protein

Cat. No. PDE10A2233H Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	PDE10A human was expressed and purified from E. coli. The protein was expressed as a HIS-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps.
Molecular Mass	38.4 kDa
Purity	> 95%
Storage	frozen; -80
Storage Buffer	20 mM TRIS 8.0;150 mM NaCl;2 mM DTT

GENE INFORMATION

Gene Name	PDE10A (449-789)
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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