

cAMP and cAMP-inhibited cGMP 3',5'-cyclic phosphodiesterase 10A

Variant: PDE10A (human) (449-789)

SwissProtID: Q9Y233

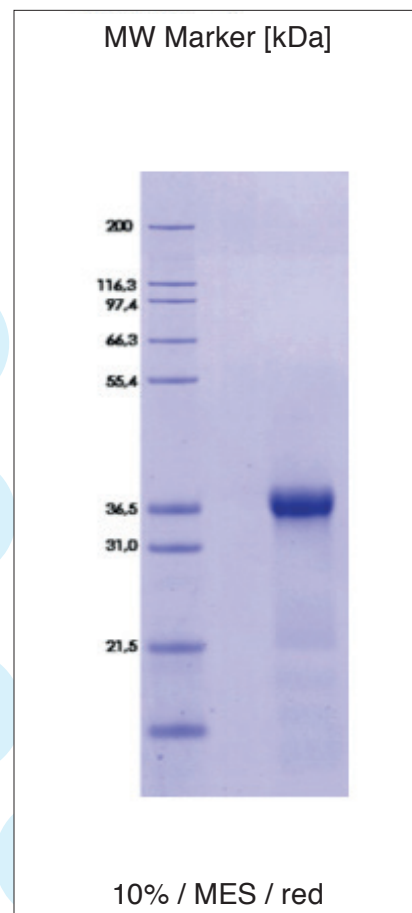
Catalog No.: PR-0172

Product description:

PDE10A (human) was expressed and purified from *E. coli*. The protein was expressed as a N-terminal HIS-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps including tag cleavage.

Storage buffer: 20 mM TRIS 8.0;
150 mM NaCl; 2 mM DTT

Purity: > 95%



Example Batch Information

Conc.: 11.6 mg/mL (Bradford)

Batch: 01/11

MW: 38.4 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.