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# cGMP-Dependent 3',5'-Cyclic Phosphodiesterase

National Cancer Institute

## Source

National Cancer Institute. *cGMP-Dependent 3',5'-Cyclic Phosphodiesterase*. NCI Thesaurus. Code C104742.

cGMP-dependent 3',5'-cyclic phosphodiesterase (941 aa, ~106 kDa) is encoded by the human PDE2A gene. This protein is involved in the catabolism of both cyclic GMP and cyclic AMP.