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# Cytochrome P450 2E1

National Cancer Institute

## Source

National Cancer Institute. *Cytochrome P450 2E1*. NCI Thesaurus. Code C16485.

Cytochrome P450 2E1 (493 aa, ~57 kDa) is encoded by the human CYP2E1 gene. This protein plays a role in the both the metabolism of drugs, ethanol and other xenobiotics and the oxidative activation of nitrosamines.