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# Proton-Coupled Folate Transporter

National Cancer Institute

## Source

National Cancer Institute. *Proton-Coupled Folate Transporter*. NCI Thesaurus. Code C107468.

Proton-coupled folate transporter (459 aa, ~50 kDa) is encoded by the human SLC46A1 gene. This protein plays a role in folate and antifolate transport across the plasma membrane, and heme transport in duodenal enterocytes.