## Open Peer Review on Qeios

## Homocysteine

National Cancer Institute

## Source

National Cancer Institute. <u>Homocysteine</u>. NCI Thesaurus. Code C105949.

An amino acid derivative and homolog of cysteine containing an additional methylene bridge. Homocysteine is a product of methionine metabolism and elevated plasma levels are associated with cardiovascular disease, Alzheimer disease and several metabolic diseases.