## Open Peer Review on Qeios

## Arachidonate 12-Lipoxygenase, 12S-Type

National Cancer Institute

## Source

*National Cancer Institute. <u>Arachidonate 12-Lipoxygenase, 12S-Type</u>. NCI Thesaurus. Code C103926.* 

Arachidonate 12-lipoxygenase, 12S-type (663 aa, ~76 kDa) is encoded by the human ALOX12 gene. This protein plays a role in both fatty acid oxidation and leukotriene biosynthesis.