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# Arachidonate 12-Lipoxygenase, 12R-Type

National Cancer Institute

## Source

National Cancer Institute. *Arachidonate 12-Lipoxygenase, 12R-Type*. NCI Thesaurus. Code C96339.

Arachidonate 12-lipoxygenase, 12R-type (701 aa, ~80 kDa) is encoded by the human ALOX12B gene. This protein is involved in the oxidation of arachidonic acid.