

Open Peer Review on Qeios

## **Eicosanoid Degradation**

National Cancer Institute

## Source

National Cancer Institute. <u>Eicosanoid Degradation</u>. NCI Thesaurus. Code C40648.

Eicosanoid Degradation consists of conjugation, transport, and/or oxidation of hormone-like endogenous unsaturated and oxygenated fatty acid derivatives of arachidonic acid (eicosanoids) that act near the site of synthesis and have a specific regulatory effect on the activity of target cells in host defense reactions, immediate hypersensitivity, and inflammation. Eicosanoids include prostaglandins, leukotrienes, thromboxanes, and hydroxyeicosatetraenoic acid compounds.

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