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Leukotriene E4

National Cancer Institute

Source

National Cancer Institute. *Leukotriene E4*. NCI Thesaurus. Code C129009.

The final and most stable product of the pathway where 5-lipoxygenase converts arachidonic acid to cysteinyl leukotrienes, with inflammatory activity. Because of its inherent stability, leukotriene E4 is used as a marker for leukotriene production.