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Toll-Like Receptor 4

National Cancer Institute

Source

National Cancer Institute. *Toll-Like Receptor 4*. NCI Thesaurus. Code C30105.

Toll-like receptor 4 (839 aa, ~96 kDa) is encoded by the human TLR4 gene. This protein is involved in regulation of both fatty acid-induced inflammation and the innate immune response following bacterial lipopolysaccharide binding.