## **Open Peer Review on Qeios**

## Nucleotide-Binding Oligomerization Domain-Containing Protein 2

National Cancer Institute

## Source

National Cancer Institute. <u>Nucleotide-Binding Oligomerization Domain-Containing</u> <u>Protein 2</u>. NCI Thesaurus. Code C74449.

Nucleotide-binding oligomerization domain-containing protein 2 (1040 aa, ~115 kDa) is encoded by the human NOD2 gene. This protein is involved in the activation of caspases and the immune response to bacterial challenge.