## Open Peer Review on Qeios

## Nucleotide-Binding Oligomerization Domain-Containing Protein 1

National Cancer Institute

## Source

National Cancer Institute. <u>Nucleotide-Binding Oligomerization Domain-Containing</u> <u>Protein 1</u>. NCI Thesaurus. Code C113088.

Nucleotide-binding oligomerization domain-containing protein 1 (953 aa, ~108 kDa) is encoded by the human NOD1 gene. This protein plays a role in both apoptosis and hostdefense responses.