

[Open Peer Review on Qeios](#)

E3 Ubiquitin-Protein Ligase RING2

National Cancer Institute

Source

National Cancer Institute. E3 Ubiquitin-Protein Ligase RING2. NCI Thesaurus. Code C150306.

E3 ubiquitin-protein ligase RING2 (336 aa, ~38 kDa) is encoded by the human RNF2 gene. This protein is involved in both transcriptional repression and the monoubiquitination of lysine-119 of histone H2A.