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E3 Ubiquitin-Protein Ligase CBL-C

National Cancer Institute

Source

National Cancer Institute. *E3 Ubiquitin-Protein Ligase CBL-C*. NCI Thesaurus. Code C97441.

E3 ubiquitin-protein ligase CBL-C (474 aa, ~52 kDa) is encoded by the human CBLC gene. This protein is involved in ubiquitination of tyrosine kinases, which promotes kinase degradation and modulates signaling pathways.