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# E3 Ubiquitin-Protein Ligase Makorin-1

National Cancer Institute

## Source

National Cancer Institute. *E3 Ubiquitin-Protein Ligase Makorin-1*. NCI Thesaurus. Code C111936.

E3 ubiquitin-protein ligase makorin-1 (482 aa, ~53 kDa) is encoded by the human MKRN1 gene. This protein is involved in the ubiquitination of proteins that regulate both cell survival and gene expression.