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# E3 SUMO-Protein Ligase EGR2

National Cancer Institute

## Source

National Cancer Institute. *E3 SUMO-Protein Ligase EGR2*. NCI Thesaurus. Code C131314.

E3 SUMO-protein ligase EGR2 (476 aa, ~50 kDa) is encoded by the human EGR2 gene.

This protein plays a role in both protein sumoylation and sequence-specific DNA binding.