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# Nuclear Factor Erythroid 2-Related Factor 2

National Cancer Institute

## Source

National Cancer Institute. *Nuclear Factor Erythroid 2-Related Factor 2*. NCI Thesaurus. Code C54255.

Nuclear factor erythroid 2-related factor 2 protein (605 aa, ~68 kDa) is encoded by the human NFE2L2 gene. This transcription factor is involved in cellular antioxidant defense and beta-globin activity modulation.