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Rho Guanine Nucleotide Exchange Factor 1

National Cancer Institute

Source

National Cancer Institute. *Rho Guanine Nucleotide Exchange Factor 1*. NCI Thesaurus. Code C20942.

Rho guanine nucleotide exchange factor 1 (912 aa, ~102 kDa) is encoded by the human ARHGEF1 gene. This protein plays a role in the regulation of transforming protein RhoA-dependent signaling.