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Rho Guanine Nucleotide Exchange Factor 12

National Cancer Institute

Source

National Cancer Institute. *Rho Guanine Nucleotide Exchange Factor 12*. NCI Thesaurus. Code C97438.

Rho guanine nucleotide exchange factor 12 (1544 aa, ~173 kDa) is encoded by the human ARHGEF12 gene. This protein plays a role in the regulation of Rho-family GTPase- and G-protein coupled receptor-mediated signal transduction.