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Guanine Nucleotide-Binding Protein G(s) Subunit Alpha Isoforms XLas

National Cancer Institute

Source

National Cancer Institute. *Guanine Nucleotide-Binding Protein G(s) Subunit Alpha Isoforms XLas*. NCI Thesaurus. Code C17983.

Guanine nucleotide-binding protein G(s), subunit alpha isoforms XLas (1037 aa, ~111 kDa) is encoded by the human GNAS gene. This protein may play a role in signal transduction by activating adenylate cyclase in response to beta-adrenergic stimuli.