Open Peer Review on Qeios

Guanine Nucleotide-Binding Protein G(q) Subunit Alpha

National Cancer Institute

Source

National Cancer Institute. <u>Guanine Nucleotide-Binding Protein G(q) Subunit Alpha</u>. NCI Thesaurus. Code C19276.

Guanine nucleotide-binding protein G(q) subunit alpha (353 aa, ~41 kDa) is encoded by the human GNAQ gene. This protein may play a role in transduction and modulation of various transmembrane signaling systems.