## Open Peer Review on Qeios

## Guanine Nucleotide-Binding Protein G(k) Subunit Alpha

National Cancer Institute

## Source

National Cancer Institute. <u>Guanine Nucleotide-Binding Protein G(k) Subunit Alpha</u>. NCI Thesaurus. Code C38382.

Guanine nucleotide-binding protein G(k) subunit alpha (354 aa, ~41 kDa) is encoded by the human GNAI3 gene. This protein plays a role in the regulation of 7-transmembrane domain receptor-dependent signaling pathways.