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# Phosphatidylinositol 3-Kinase Regulatory Subunit Alpha

National Cancer Institute

## Source

National Cancer Institute. *Phosphatidylinositol 3-Kinase Regulatory Subunit Alpha*. NCI Thesaurus. Code C97735.

Phosphatidylinositol 3-kinase regulatory subunit alpha (724 aa, ~84 kDa) is encoded by the human PIK3R1 gene. This protein is involved in the modulation of the phosphorylation of inositol.