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# Glucose-Induced Degradation Protein 4 Homolog

National Cancer Institute

## Source

National Cancer Institute. *Glucose-Induced Degradation Protein 4 Homolog*. NCI Thesaurus. Code C147974.

Glucose-induced degradation protein 4 homolog (300 aa, ~34 kDa) is encoded by the human GID4 gene. This protein plays a role in the ubiquitination and proteasomal targeting of gluconeogenic enzymes.