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# GDP-L-Fucose Synthase

National Cancer Institute

## Source

National Cancer Institute. *GDP-L-Fucose Synthase*. NCI Thesaurus. Code C156969.

GDP-L-fucose synthase (321 aa, ~36 kDa) is encoded by the human TSTA3 gene. This protein is involved in the NADP-dependent conversion of GDP-4-dehydro-6-deoxy-D-mannose to GDP-L-fucose.