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Ceramide Dodecasaccharide

National Cancer Institute

Source

National Cancer Institute. *Ceramide Dodecasaccharide*. NCI Thesaurus. Code C120289.

A carbohydrate cell-surface antigen formed by fucosylation of the inner lactosamine unit of alpha-2,3-sialylated polylactosamine by alpha-1,3-fucosyltransferase. Its presence is associated with a high risk for extravascular infiltration of acute myeloid leukemia cells.