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Fludeoxyglucose F-18

National Cancer Institute

Source

National Cancer Institute. *Fludeoxyglucose F-18*. NCI Thesaurus. Code C964.

A positron-emitting radiopharmaceutical containing radioactive 2-deoxy-2-[18F] fluoro-D-glucose. With similar cell uptake as glucose (high in tumor cells), fludeoxyglucose F 18 is not dephosphorylated and further metabolized. (NCI04)