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Fluorine F 18 Azafol

National Cancer Institute

Source

National Cancer Institute. *Fluorine F 18 Azafol*. NCI Thesaurus. Code C154282.

A radioconjugate containing a folic acid receptor (FR; folate receptor) tracer labeled with fluorine F 18, with potential use for FR-expressing tumor imaging using positron emission tomography (PET). Upon administration of fluorine F 18 azafol, the azafol moiety selectively targets and binds to FR. This allows the visualization of tumor cells expressing FR using PET. FR is overexpressed on certain tumor cell types.