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Fluorine F 18 FEQA

National Cancer Institute

Source

National Cancer Institute. *Fluorine F 18 FEQA*. NCI Thesaurus. Code C66936.

The anilinoquinazoline derivative FEQA radiolabeled with the positron-emitting radioisotope fluorine F 18 with epidermal growth factor receptor (EGFR) binding and radioisotopic activities. Fluorine F 18 FEQA irreversibly binds to EGFR, allowing imaging of EGFR-positive tumor cells with positron emission tomography (PET).