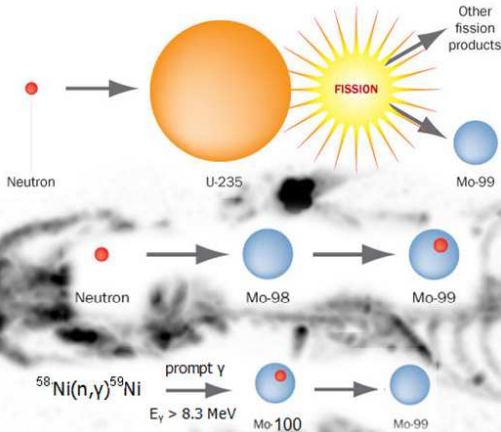


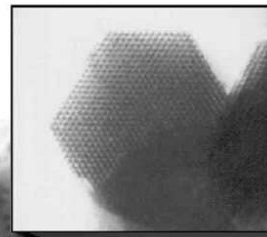


Production of Radionuclides

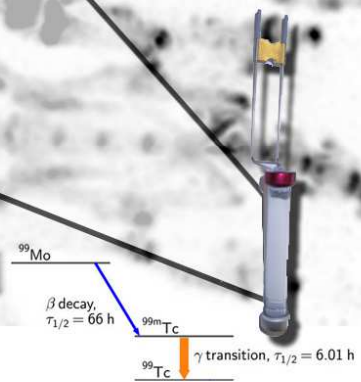
Molecular Imaging



novel materials

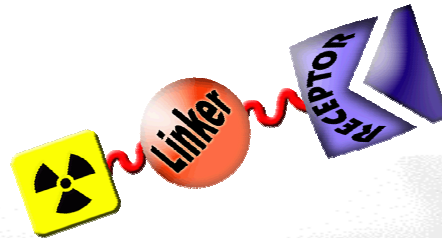


generators



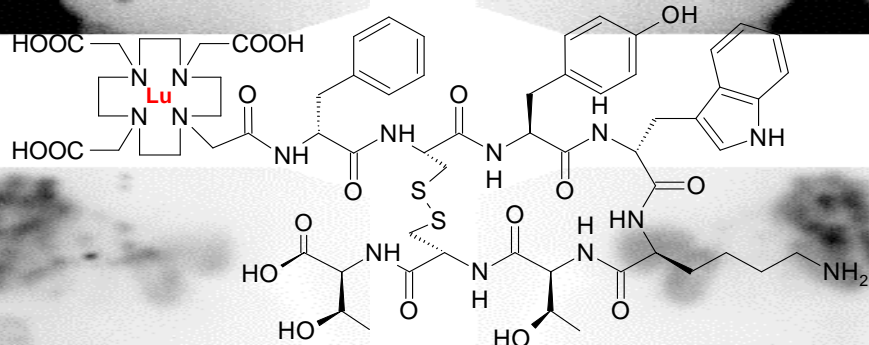
production routes

Radionuclide Therapy



Lu 175 97.41	Lu 176 2.59 σ 2 + 2100	Lu 177 160.1 d β 0.2 6.71 d β 0.5
Yb 174 31.8 σ 63	Yb 175 4.2 d β 0.5	Yb 176 12.76 σ 3.1
		Yb 177 1.9 h β 1.4

production routes



stability of complexes