



Il potenziale della RLT in medicina

Numerose ricerche sono in corso per valutare l'eventuale impiego di radioligandi in alcune patologie, in ambito oncologico e non.

Ambiti in cui viene studiato l'utilizzo di radioligandi, come mezzi diagnostici o come farmaci.

PATOLOGIA	DESCRIZIONE
Linfoma e Linfoma non-Hodgkin ^{1,2}	Neoplasia che ha origine nei linfociti, cellule del sistema immunitario situate nei linfonodi, nel midollo osseo e in altre sedi ³
Cancro al seno ^{4,5}	Neoplasia delle cellule della mammella, generalmente delle ghiandole lattifere o dei dotti ⁴
Melanoma ⁶	Una tipologia di cancro della pelle che coinvolge cellule chiamate melanociti ⁷
Mieloma multiplo ⁸	Cancro che si sviluppa nelle cellule plasmatiche del midollo osseo ⁹
Cancro ai polmoni e tumore neuroendocrino dei polmoni ⁴	Cancro ai polmoni o delle vie respiratorie ¹⁰
Cancro al pancreas ¹¹	Tumore del pancreas (una ghiandola dell'apparato digerente) ¹²
Aterosclerosi ¹³	Accumulo di grassi e altro materiale all'interno delle arterie che tipicamente si manifesta con cardiopatia ischemica, ictus ischemico e malattie delle arterie periferiche ¹⁴

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