BICYCLIC COMPOUNDS FOR DIAGNOSIS AND THERAPY

ABSTRACT

The present invention relates to the compounds of formula (I) that can be employed in the diagnosis, monitoring of disease progression or monitoring of drug activity, of a group of disorders and abnormalities associated with alpha-synuclein (a-synuclein, A- synuciein, aSynuciein, A-syn, a-syn, aSyn) aggregates including, but not limited to, Lewy bodies and/or Lewy neurites, such as Parkinson's disease. The instant compounds are particularly useful in determining a predisposition to such a disorder, monitoring residual disorder, or predicting the responsiveness of a patient who is suffering from such a disorder to the treatment with a certain medicament. The present compounds can also be used to treat, alleviate or prevent a disorder or abnormality associated with alpha-synuclein aggregates.

[No suitable figure]