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(54) Title: ANTIBODIES FOR TREATING ALPHA-SYNUCLEINOPATHIES

(57) Abstract: The present disclosure provides isolated binding proteins such as humanized antibodies and antigen-binding fragments thereof that target alpha-synuclein, including multispecific isolated binding proteins that target both alpha-synuclein and insulin-like growth factor 1 receptor. Also provided are methods of using the binding proteins to treat alpha-synucleinopathies.

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