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(54) Title: SESTRIN-MAPK COMPLEX INHIBITORS

(57) Abstract: The invention provides a cyclic polypeptide, derivative or analogue thereof, comprising or consisting of an amino acid sequence derived from sestrin, or a truncation thereof. The cyclic polypeptides can be used in treating, preventing or ameliorating infectious diseases (viral and bacterial), and age-related conditions, such as cancer and neurodegenerative disorders, and particularly conditions that are associated with or caused by impairment of the immune system response, which is mediated by T cells.