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(54) Title: RESTRICTIVE AGONIST OF TOLL-LIKE RECEPTOR 3 (TLR3)

(57) Abstract: A mismatched double-stranded ribonucleic acid, which is an agonist for Toll-like receptor 3 (TLR3), is used in vitro or in vivo as one or more of antiviral agent, antiproliferative agent, and immunostimulant. Methods of medical treat- ment and processes for manufacturing medicaments are provided.

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