OLIGONUCLEOTIDES

Abstract

The present disclosure relates to methods of selecting, designing or modifying oligonucleotides so that they inhibit cyclic GMP-AMP synthase (cGAS), Toll-Like Receptor 3 (TLR3,) Toll-Like Receptor 7 (TLR7), Toll-Like Receptor 8 (TLR8) and/or 5 Toll-Like Receptor 9 (TLR9), or potentiate Toll-Like Receptor 8 (TLR8). Additionally, the present disclosure resides in methods of selecting, designing or modifying oligonucleotides such that they exhibit reduced cGAS inhibitory activity.

No accompanying figure