RedChemExpress

Product Data Sheet

Inhibitors • Screening Libraries • Proteins

ODN 1018 sodium

Cat. No.:	HY-150724C	
Molecular Weight:	7655.8	
Target:	Toll-like Receptor (TLR)	
Pathway:	Immunology/Inflammation	ODN 1018 (sodium)
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

BIOLOGICAL ACTIVITY

Description

ODN 1018 sodium, an oligodeoxynucleotide, is a TLR-9 agonist. ODN 1018 sodium is also a synthetic immunostimulatory sequence that can be used as vaccine adjuvant. Sequence: 5'-TGACTGTGAACGTTCGAGATGA-3'^{[1][2]}.

Caution: Product has not been fully validated for medical applications. For research use only.

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