

ODN D-SL01 sodium

Cat. No.:	HY-150748A
Target:	Toll-like Receptor (TLR)
Pathway:	Immunology/Inflammation
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

ODN D-SL01 (sodium)

BIOLOGICAL ACTIVITY

Description

ODN D-SL01 sodium, a class B CpG ODN (oligodeoxynucleotide), sodium is a TLR9 agonist. ODN D-SL01 sodium has strong immunostimulatory activity in a variety of vertebrate species and has anticancer activity. ODN D-SL01 sequence: 5'- T-C-G-C-G-A-C-G-T-T-C-G-C-C-C-G-A-C-G-T-T-C-G-G-T-A-3'^[1].

REFERENCES

[1]. Liang Yang, et al. CpG oligodeoxynucleotides with double stem-loops show strong immunostimulatory activity. Int Immunopharmacol. 2013 Jan;15(1):89-96

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

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