

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

ODN INH-1

Cat. No.: HY-153841 CAS No.: 1934318-42-9

Target: Toll-like Receptor (TLR) Pathway: Immunology/Inflammation

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

ODN INH-1

BIOLOGICAL ACTIVITY

Description

ODN INH-1 is palindromic and a class R ('restricted') inhibitory ODN. ODN INH-1 is a potent inhibitor of TLR9-induced B cells and macrophages

REFERENCES

[1]. Lenert P, Yasuda K, Busconi L, et al. DNA-like class R inhibitory oligonucleotides (INH-ODNs) preferentially block autoantigen-induced B-cell and dendritic cell activation in vitro and autoantibody production in lupus-prone MRL-Fas(lpr/lpr) mice in vivo. Arthritis Res Ther. 2009;11(3):R79. doi:10.1186/ar2710

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

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